

2 November 2023

INVESTOR WEBINAR HIGHLIGHTS

On October 30, 2023 Dotz Nano Limited (**ASX: DTZ**, “**Dotz**” or “**Company**”) hosted a virtual investor briefing webinar, with a focus on carbon capture. The event featured presentations by industry experts Professor James Tour from Rice University in Houston, Glenn Kelly, climate technologies expert and Jasmina H. Cavka, Research Manager of SINTEF, who provided an overview of the carbon capture landscape. In addition, the Company’s Management shared details on Dotz Earth development plan and future direction of the Company.

Key Takeaways

- Carbon capture is the only viable solution to reduce CO₂ emissions from industrial processes and energy production, in order to reach Net Zero;
- The carbon capture market represents a multi-billion-dollar market opportunity, backed by increasing global pricing mechanisms, as well as government policies and budgets, mobilized towards development and adoption of decarbonization solutions;
- Solid sorbents technologies have shown potential to address the main drawbacks of traditional amine-based capture technologies, and are paramount to drive capturing cost reduction;
- **Dotz Earth** carbon-based solid sorbent can offer a cost-effective and an environmentally friendly approach to drive industrial decarbonization;
- Dotz has a clear development roadmap to advance its innovative **Dotz Earth** technology through commercial deployment, with multiple value creation milestones.

Sharon Malka, CEO of Dotz said: “Dotz is well positioned to achieve our goal to provide industrial emitters with a sustainable and affordable means to reduce their carbon footprint. We believe we have all the ingredients that will enable us to capitalize on this multi-billion-dollar market opportunity: a promising carbon-based sorbent technology, the right team that can hit the next stage and a clear strategic plan to make it happen”.

For webcast replay, please use the recording link below:

https://us02web.zoom.us/rec/share/-J0A5nLDX7p_teauGKcg9U5vRJgPbkfJJmh5SjGQMHTKSeozuGZxmLegaq_Nvkz.mRUc2fQkmi_bxtMU

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



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About Dotz Nano Limited

Dotz Nano Limited (ASX: DTZ) is a nanotechnology company developing innovative climate and industrial nano-technologies.

The Company's primary focus is centered around ground-breaking carbon dioxide (CO₂) management technologies leading towards carbon-neutral future. The company's proprietary carbon-based solid sorbent, offering an efficient and sustainable approach, facilitating industrial deep decarbonization.

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