



10 October 2023

ASX and MEDIA RELEASE

ROOTS Announces Distribution Collaboration with Orbia's precision agriculture business Netafim for Root Zone Products

Roots Sustainable Agricultural Technologies Limited (ASX: ROO, Roots or the Company) is pleased to advise that Orbia's precision agriculture business **Netafim**, the global leader of sustainable precision irrigation solutions and agricultural projects, will make available its root zone heating and cooling products across Netafim's global distribution and dealership network. Roots' products primarily serve high value crops such as berries and cannabis.

Roots develops cutting-edge technologies for plant climate management that enable farmers to control the root zone environment of their crops by optimizing the temperature of plant roots. Roots' products bring multiple benefits for farmers including significantly increasing yield and crop quality, minimizing energy and water consumption and mitigating extreme heat and cold stress.

The collaboration follows the success of trials conducted in conjunction with Netafim on the growth of berries across two countries over the last few years, resulting in earlier maturity of the fruit, higher yield and increased size of the fruits.

CEO and Chairman of Roots, Mr Boaz Wachtel said: *"This agreement marks a major milestone for Roots as we gain validation from a global agricultural leader. The ability to leverage Netafim's extensive distribution network spanning over 100 countries will significantly increase visibility and accessibility of our products, propelling our company to the next level."*

About Orbia Precision Agriculture (Netafim)

Orbia's Precision Agriculture business Netafim is the world's largest irrigation company and a global leader in precision agriculture solutions committed to fight scarcity of food, water and land, for a sustainable future. Founded in 1965, Netafim pioneered the drip revolution, creating a paradigm shift toward precision irrigation. Today, specializing in end-to-end solutions from the water source to the root zone, Netafim delivers irrigation and greenhouse projects as well as landscape and mining irrigation solutions supported by engineering, project management and financing services. Netafim is also leading the way in digital farming, irrigation and fertigation, integrating real-time monitoring, analysis and automated control into one state-of-the-art system. With 33 subsidiaries, 19 manufacturing plants, 2 recycling plants and over 5,000 employees worldwide, Netafim's tailor-made irrigation and fertigation solutions reach millions of farmers, allowing smallholders to large-scale agricultural producers across 110 countries to grow more with less™. To learn more, visit: www.netafim.com.

About Orbia

Orbia is a company driven by a shared purpose: to advance life around the world. Orbia operates in the Polymer Solutions (Vestolit and Alphagary), Building and Infrastructure (Wavin), Precision Agriculture (Netafim), Connectivity Solutions (Dura-Line) and Fluorinated Solutions (Koura) sectors. The five Orbia business groups have a collective focus on expanding access to health and wellness, reinventing the future of cities and homes,



ensuring food and water security, connecting communities to information and accelerating a circular economy with basic and advanced materials, specialty products and innovative solutions. Orbia has a global team of over 23,000 employees, commercial activities in more than 110 countries and operations in over 50, with global headquarters in Boston, Mexico City, Amsterdam and Tel Aviv. To learn more, visit: orbia.com.

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This announcement was authorised by the Board of Directors of Roots Sustainable Agricultural Technologies Limited.

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About Roots Sustainable Agricultural Technologies Ltd:

Israeli-based, Roots Sustainable Agricultural Technologies Ltd. is developing and commercialising disruptive, modular, cutting-edge technologies to address critical problems faced by agriculture today, including management of plant's root zone temperatures and the shortage of water for irrigation.

Roots has developed proprietary know-how and patents to optimise performance, lower installation costs, and reduce energy consumption to bring maximum benefit to farmers through their two-in-one root zone heating and cooling technology and off the grid irrigation by condensation technology.

Roots is a graduate company of the Office of the Israeli Chief Scientist Technological Incubator program.

More information www.Rootssat.com

About Root Zone Temperature Optimization (RZTO)

Root Zone Temperature Optimization (RZTO) optimises plant physiology for increased growth, productivity and quality by stabilising the plant's root zone temperature. Using Ground source heat exchange (GSHE) installations either alone, or in combination with heat pumps, or with heat pumps alone, ROOTS is able to provide accurate range of root zone temperatures for farmer and the plants to obtain the multiple benefits.

This significantly increases yields, increases growing cycle planting options, improves quality, mitigates extreme heat and cold stress while significantly reducing energy consumption by stabilising and optimising the ROOTS zone temperature.

Forward looking statements

This announcement contains forward-looking statements with respect to ROOTS and its respective operations, strategy, investments, financial performance and condition. These statements generally can be identified by use of forward-looking words such as "may", "will", "expect", "estimate", "anticipate", "intends", "believe" or "continue" or the negative thereof or similar variations.

The actual results and performance of ROOTS could differ materially from those expressed or implied by such statements. Such statements are qualified in their entirety by the inherent risks and uncertainties surrounding future expectations. Some important factors that could cause actual results to differ materially from expectations include, among other things, general economic and market factors, competition and government regulation.

The cautionary statements qualify all forward-looking statements attributable to ROOTS and persons acting on its behalf. Unless otherwise stated, all forward-looking statements speak only as of the date of this announcement and ROOTS has no obligation to up-date such statements, except to the extent required by applicable laws.