

## PRESS RELEASE

July 19, 2021.

## Siemens and Nemo's Garden/TekSea partnering to explore a new agriculture frontier - underwater.

Nemo's Garden, the exuberant and ambitious project by OceanReefGroup now incorporated in the newly born innovative start up NG srl that aims at researching the options for a sustainable underwater-based cultivation of plants, has attracted the interest of one of the World's leading technology companies: Siemens.

Siemens' Xcelerator<sup>TM</sup> portfolio of integrated software and services can free the creative ideas of millions of inventors, companies, and entrepreneurs from the chains of hundreds of hours of experimentation, prototyping and simplified simulations. Through digitalization - cutting edge technology and a holistic approach, it can support the design, engineering, and creation of almost any product or service that we can think of - Nemo's Garden is next!

TekSea is a consultancy firm, based in Genova, that took the Nemo's Garden project at heart, marrying its sustainability aspiration and vowing to push the startup onto the radars of significant industrial partners to evolve into a viable and scalable solution. Thanks to TekSea's support and ambassadorship of Nemo's Garden, Siemens and NG are beginning now a collaboration that is designed to focus on studying, modeling and improving the technology of Nemo's Garden and finalize its industrialization as a sustainable food alternative for the World.

An International team combining engineers, scientists and ... divers! has already started working on the digitalization of the real-life pilot plant based in Noli, Italy. As the summer kicks in, the team expects to boost exponentially the activity of the most interesting and beautiful garden in the World and conversations with potential customers attracted by the technology have already begun.

Progress and news will be shared periodically through www.nemosgarden.com website.

Note: A list of relevant Siemens trademarks can be found here.

Contacts:

Luca Gamberini l.gamberini@oceanreefgroup.com Marketing Manager (Italy) www.oceanreefgroup.com

Kate Eby kate.eby@siemens.com Global Communications, Siemens Digital Industries Software www.siemens.com/global/en.html

Matteo Cavalleroni matteo.cavalleroni@teksea.org President TekSea (Italy) www.teksea.org

download introduction document here.

Unrestricted



protection equipment 🔟 engineering III electronics MESTEL SAFETY SRL

Sede Operativa / Legale: VIA ARVIGO, 2 16010 S.OLCESE (GE) ITALIA www.mestelsafety.com / info@mestelsafety.com // www.oceanreefgroup.com / ocean.reef@oceanreefgroup.com Tel. +39 010 7082011 Pec: mestelsafety@pec.it



P IVA IT01674650997 Cod.Fisc. IT01674650997 Reg. Imp. Genova IT01674650997 Cap.Soc.i.v. Euro 20.000