



revolutionary irrigation water treatment

no chemicals.

no biological agents.

no fertilizers.

50% faster growth.

100% natural.



Fine Bubble Technologies
Cape Town, South Africa
www.finebubblewater.com

We develop innovative technologies and solutions, which resolve existing irrigation water treatment problems more effectively, reduce and improve consumption of fertilizers and enhance growth of plants.



GIVE YOUR PLANTS OXYGEN THEY NEED

AS INTENDED BY NATURE

Our technological innovation take advantage of the natural phenomenon of dissolution of extremely small gas particles in water, which improves drastically the oxygen transfer efficiency.

High oxygen presence in the soil is the key for nitrogen fixation process, which is fundamental for the biosynthesis of all types of plants.

Our technology provides 100% natural solution to re-activate aerobic conditions in the soils required by nitrogen fixing bacteria and thus enhance significantly growth of plants.



50% faster and stronger growth of plants



Prevents root rot



Eliminates biofilm build-up in piping



90% operational costs savings

Industrial Crops



Golf Courses



Fruits & Vegetables



Gardens & Parks

