



WHAT IS GAIA WATER?

Gaia Water (<https://gaiawater.com/>) is a water treatment company that uses nanobubble-generating technology to treat bodies of water, increase aquaculture and agriculture yields, oxygenate lakes and remediate soil, and provide solutions to clients operating in a variety of sectors.

WHAT DOES GAIA WATER DO?

Gaia Water manufactures and sells its proprietary/patented technology to clients who require help managing water quality. Through its mathematical spin, Gaia Water's technology produces nanobubbles which serve a variety of water-improving purposes.

Gaia's technology can remove pathogens in water and can also be used to oxygenate water for aquaculture, agriculture, natural resource management, and spa and water feature applications. Gaia Water's hardware has a very small footprint and can be easily attached to existing water filtration systems, pumps, and cleaning hardware.

The team at Gaia is continuously looking for new applications of this powerful and versatile technology.

Gaia Water can help its users:

- ☑ produces nanobubbles with its proprietary technology
- ☑ sterilize pathogens in water sources
- ☑ oxygenate water supplies such as lakes to better sustain plant and animal life
- ☑ eliminate environmentally hazardous chemicals in their water treatment processes
- ☑ apply the technology to increase yields in aquaculture and agriculture
- ☑ increase oxygenation in spas, therapy pools, and other health facilities for improved wellness

WHY DOES GAIA WATER DO WHAT THEY DO?

Gaia Water is guided by its passion for caring for mother earth and selling technologies that can help to restore ecosystems. The company aims to lessen the impact of human activities and climate change around the world.

Gaia's nanobubble technology enables clients to effectively treat water and remove pathogens without the use of harmful chemicals that inevitably leach out into surrounding environments.

WHERE IS GAIA WATER?

Gaia Water is based in Victoria, B.C., with a subsidiary office in Arizona and a manufacturing facility in Texas, USA.

Gaia serves clients located in twelve countries across North and South America, Europe, and Asia.

GAIA WATER'S CLIENTS

Gaia Water works with a variety of clients across many industries. Some of their clients include aquaculture companies looking to protect the wellbeing of their fish or farmers looking to increase their crop yield. Gaia's technology has also been applied at hotels and resorts that need to clean and maintain water features and facilities.

RELEVANT LINKS

- Gaia Water News (<https://gaiawater.com/gaia-water-news/>)
- Food and Farming Technology: Nanobubbles in the aquaculture industry (<https://www.foodandfarmingtechnology.com/news/aquaculture/nanobubbles-new-chemical-free-alternative-reduces-the-risk-of-foodborne-illnesses-within-the-aquaculture-industry.html>)
- Smithsonian Magazine: Climate Change is Draining the World's Lakes of Oxygen (<https://www.smithsonianmag.com/smart-news/climate-change-draining-worlds-lakes-oxygen-180977978/>)
- ACS Publications: Nanobubble Technologies Offer Opportunities to Improve Water Treatment (<https://pubs.acs.org/doi/10.1021/acs.accounts.8b00606>)

ABOUT ALACRITY CANADA

Alacrity Canada supports Canadian companies operating in the technology sector by providing an array of services and supports, enabling small and medium-sized businesses to meet the right investors and reach their global market potential.

Alacrity's services and supports include expert business mentorship, facilitating introductions to a truly international network of industry and governmental partners, and coaching to optimize marketing and sales activities. The **Alacrity Cleantech Program** (<https://alacritycanada.com/cleantech/>) specializes in a customer-led approach to discover new business opportunities in foreign markets that have demonstrated interest in and suitability for clean technologies.