



Flexible, Affordable & Reliable Water Treatment

The Advanced Oxidation System (AOS) is a patented and innovative advanced water treatment technology that marries advances in Iodine electrochemistry with cutting-edge materials engineering.

The result is a water treatment platform that provides high-level disinfection against bacteria, viruses, and protozoa and eliminates hard-to-treat organic contaminants, all while consuming less electricity than any competing technology.



Unlike UV and ozone systems, the AOS can eliminate hard-to-treat micropollutants from water which reduces toxic and environmental damage caused by micropollutants.





BioLargo Water holds the world-wide exclusive license from BioLargo, Inc., to commercialize the Advanced Oxidation System (AOS) clean water technology.

Our passionate team includes two PhD scientists, three engineers, several technicians, and two business development professionals.

BioLargo Water has received significant financial support from innovation-centric Canadian government agencies like NRC-IRAP and NSERC and has to-date been awarded more than 65 grants and financial support programs for development and commercialization of the AOS with more than 20 industry and academic collaborators from around the world.

The AOS has the potential to bring low-cost, high efficiency wastewater treatment to numerous industries and applications such as:

- **Livestock & Agriculture**
- **Stormwater**
- **Municipal Tertiary Treatment**
- **Oil & Gas • Mining Industrial**
- **Pharmaceutical**

Ask us about our three pilots in operation:

- **Poultry Wastewater**
- **Brewery Wastewater**
- **Stormwater Disinfection**

Call Today and Experience the AOS In Action

Dr. Richard Smith

President, BioLargo Water

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