

## Introduction Sheet: Aquarden Technologies



Aquarden provides the best solutions for solving the toughest industrial wastewater challenges from A-Z. We help our clients in meeting the highest environmental standards for wastewater treatment by providing green and efficient solutions that reuse energy and water. As a total solution provider we deliver consultancy, systems, and services.

Our unique and prize-winning SCWO -Super Critical Water Oxidation system, a green and efficient turnkey solution, is specifically designed for treatment of wastewater containing toxic and hardly-degradable organic compounds.

- Environment-friendly system with complete elimination of organic pollutants
- One-step removal of organics, salts, and heavy metals.
- No toxic by-products
- Fully automated system
- Reuse of energy and water

Aquarden's patented SCWO technology, completely eliminates hardly-degradable organics and toxic matter in wastewater.

### Innovation in Cleantech solutions

Aquarden was founded in 2005 inspired by the results of an EU-funded research project demonstrating the remarkable performance of SCWO for the treatment of wastewater.

Since then Aquarden has progressed continuously towards commercializing its SCWO system, which received the European Business Award for the Environment in Denmark for its significant contribution to a sustainable development and innovation.



We serve a variety of industries and look forward to serving you!