



Industrial

WHITEWATER



Caring about water since 1932

About Whitewater



Since 1932 Whitewater has supplied water purification systems to a wide variety of industrial sectors. Some of the sectors where Whitewater specialise are:

- Dairy Processing
- Food and Beverage
- Medical Device Manufacturing
- Electronics Manufacturing
- Data Centres
- Chemical Manufacturing

Whitewater offer the Design, Installation and Service of compliant systems that form an integral part of the operation of industrial manufacturing and processing operations.

Whitewater works with some of the world's leading suppliers of water purification technology to ensure that the systems offered guarantee the highest level of quality and reliability.

Sustainable Solutions

For many years Whitewater have specialised in the use of the following **membrane technologies** in water purification:

- Micro-filtration
- Ultra-filtration
- Nano-filtration
- Reverse Osmosis

Our treatment process are designed with the end client's sustainability goals in mind.

Whitewater's innovative water system designs acknowledge the importance of reducing carbon footprint and costs, with solutions including low energy, recycling, reusing water and reducing water discharge

Our process engineers and industrial experts can help you design and develop site specific treatment systems, should you require them.



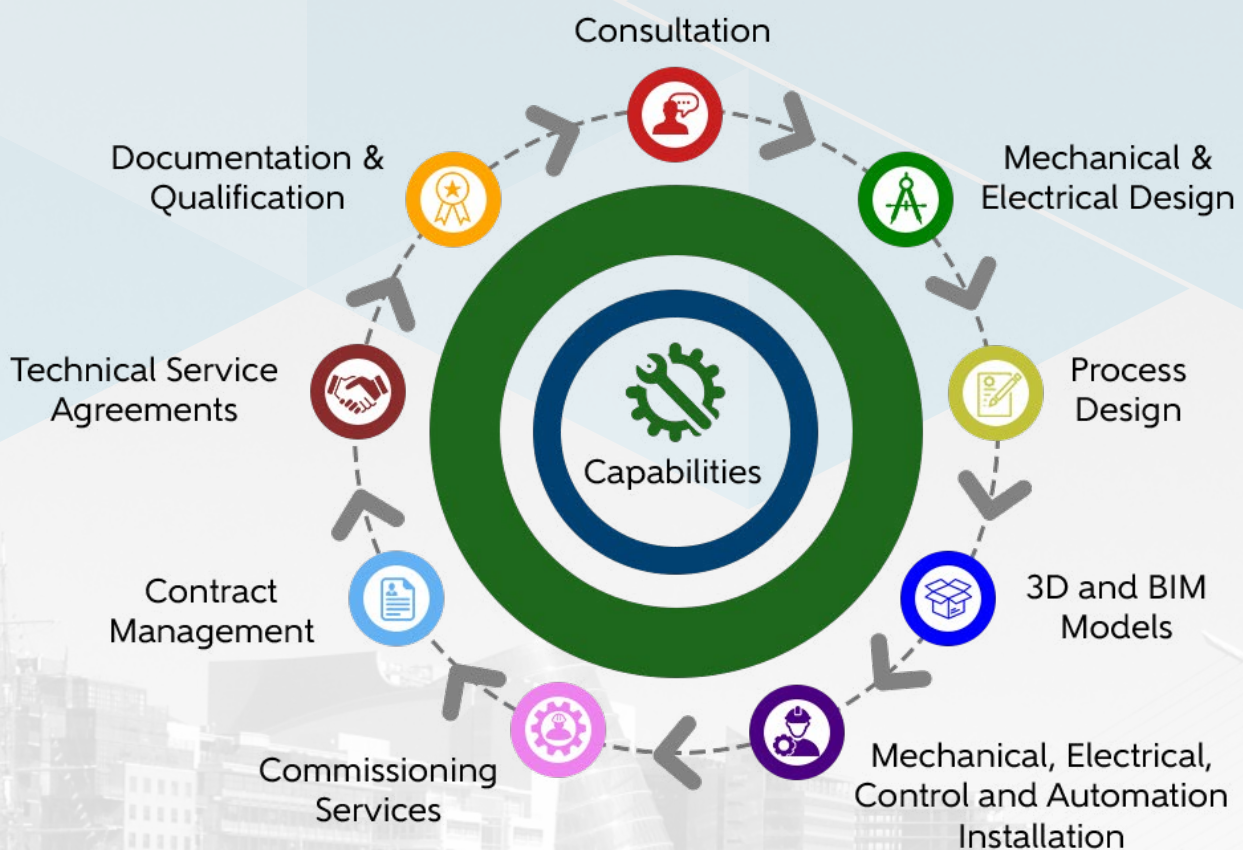
Benefits of Sustainability

As the industry searches for ways to solve to its water related challenges, Whitewater utilises its combined expertise in water treatment systems, water chemistry and plant operations to develop systems that address these challenges. Our key benefits are:

- **Up to 48% in energy savings**
- **88% reduction in drain water**
- **Chemical free design**
- **Water usage hierarchy design**
- **100% of blow down water for reuse**
- **20% less footprint requirement in plantrooms**
- **Increased CoC with 50% reduction in slowdown frequency**



Our Capabilities





Contact us for a review of your current system and to find out how we can deliver improved performance, sustainable energy, water and cost savings, and help you reduce your CO2 footprint.



Head Office

Whitewater House,
Boghall Road, Bray, Co. Wicklow,
Republic of Ireland, A98 E097
P. +353 1 276 8468
E. info@whitewatercare.com
www.whitewatercare.com

UK Office

Innovation House,
39 Mark Road, Hemel Hempstead
United Kingdom, HP2 7DN
P. +44 1442 957877
E. info@whitewatercare.com
www.whitewatercare.com



Design



Install



Service