

# Waste water treatment

Using pure oxygen in aerobic biological waste water processing can offer significant benefits, either as a simple retro-fit to an existing treatment plant, or as part of a new installation.

## OXY-DEP™ system

### The Biological Waste Water Treatment Process

The Oxy-Dep™ system is a pure oxygen technology for the most cost-effective treatment of organically-polluted waste water. It is the perfect solution for the treatment of high strength or difficult biodegradable wastes and seasonal or variable loads and is ideal for increasing the capacity of an existing plant or where space is limited for the installation of a new treatment plant.

Benefits include:

- More efficient settling
- Reduced odours, emissions of VOCs, foaming, and aerosols
- Very low investment with rental option
- Low energy consumption
- Fast delivery and easy installation
- Homogeneous basin mixing

