

Today OZZI KLEEN treatment systems are operating in more than 16,000 locations in Australia, New Zealand, PNG, Vanuatu, Laos, Guam, Torres Strait Islands, Timor Leste and UAE.

Clients

Abigroup Contractors Pty Limited
Bechtel Australia Pty Ltd
Ernest Henry Mining Pty Ltd
Fortescue Metals Group Ltd
Hutchinson Builders
Karaga Zinc Ltd
Kentz Pty Ltd (PNG)
Oil Search (PNG) Limited
Perilya Limited
Qantac Pty Ltd
Santos Limited
Walton Construction (Qld) Pty Ltd
Whitsunday Regional Council



OZZI KLEEN products are proudly owned, designed and manufactured in Australia by Suncoast Waste Water Management

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Transportable Containerised
Sewage Treatment Range
Efficiency, Reliability, Simplicity

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OZZI KLEEN Transportable Containerised Range

Our expert OZZI KLEEN team can offer you a reliable waste water treatment solution that can be designed and built quickly using innovative and proven technology. Through years of experience with waste water treatment projects, we can provide the advantages of a pre-engineered and modularised design that provides the simplicity of a plug and play waste water treatment plant.

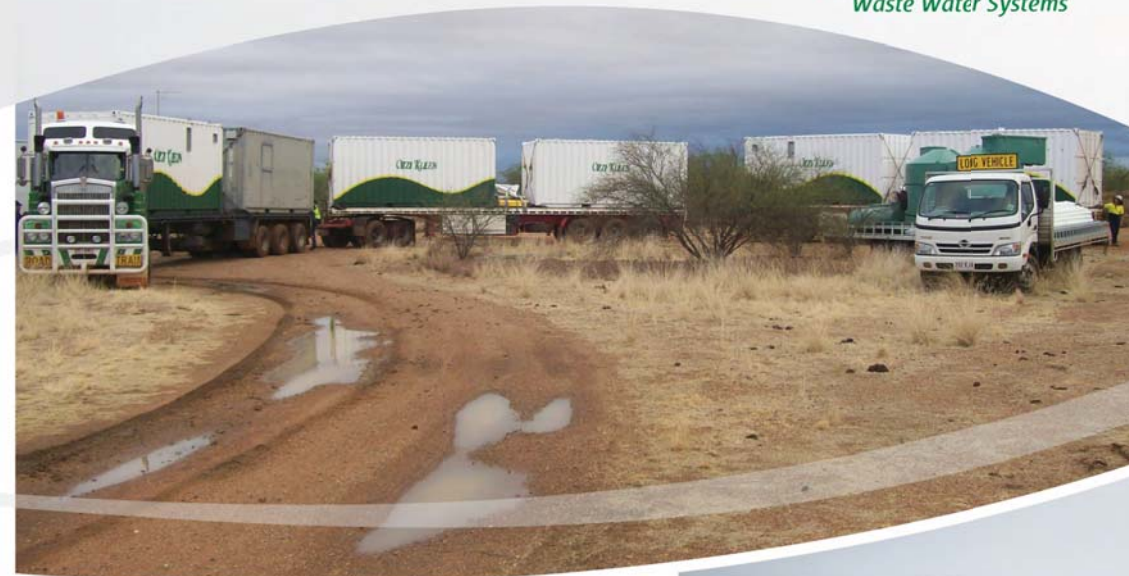
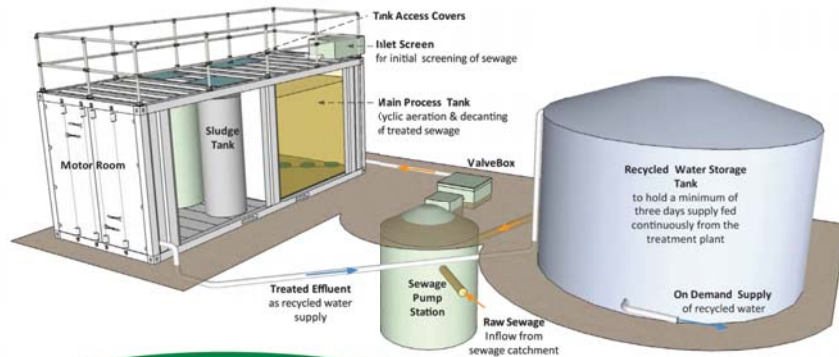
The key to OZZI KLEEN's high performance is the cyclic control process which has been specifically developed to make waste water treatment more reliable, effective, compact and energy efficient. Our complete, plug and play transportable, containerised range, is manufactured under an annually audited quality assured process in our factory located on the Sunshine Coast, Queensland, Australia.

The OZZI KLEEN transportable containerised system is becoming the preferred treatment plant for mining and construction projects in remote locations - when delivered the system can be installed and ready to operate within hours. The OZZI KLEEN transportable, containerised range is available in many configurations with the modules in parallel or in series to cater for higher BOD and hydraulic loadings.

We can deliver everything you need to your site - simply connect it up. The OZZI KLEEN transportable, containerised range requires only minimal installation and connection works so can be ready to operate within hours.

Key Benefits

- ✓ Quick mobilisation and demobilisation
- ✓ Designed and constructed to demanding Australian standards
- ✓ Robust, heavy duty, compact
- ✓ Fully lockable
- ✓ Plug and play solution
- ✓ Equipped with programmable logic controller (PLC) and touch screen interface
- ✓ Minimal maintenance requirements
- ✓ Manufacturer's warranty
- ✓ No septic odours
- ✓ Caters to peak periods using SBR technology
- ✓ High quality effluent
- ✓ Capacity can be increased
- ✓ Ideal for remote locations, temporary accommodation, mining and construction camps



How it works

The OZZI KLEEN transportable containerised system works as a cyclic aeration biological treatment process with an inbuilt balance tank using Sequential Batch Reactor technology (SBR) and can cope with large variations of influent flows (specific to project specifications). This system treats waste water from toilets, bathrooms, kitchens and laundries to client specifications. Treated effluent is drawn off from the aeration tanks, disinfected and stored in a separate chlorine contact tank ready for disposal.

As this system is totally aerobic (no septic phase) the process eliminates the production of Hydrogen Sulphide Gas which is highly corrosive when mixed with water. Excess sludge is drawn off from the aeration tanks and stored in a separate waste sludge holding tank for further digestion.

The OZZI KLEEN containerised waste water treatment plant is built in a new ISO standard steel shipping container. All internal surfaces that are in contact with waste water are suitably modified with an impermeable membrane creating a barrier against corrosion. The exterior is top coated with industrial grade enamel to client specifications.

