

# MAINTAINING WATER QUALITY IN DESERT MINE

## Client Profile

Andrew Brown & Co Pty Ltd (ABCO) Water System, one of the largest water and wastewater treatment specialists in Australia, were one of the companies chosen to support the Tanami Gold Mine Project expansion. The mine site expansion of the second-largest gold mine in Australia led to the construction of additional wastewater treatment plant that could process 125,000 litres of wastewater a day.

## The Problem

The Department of Health Australia has strict regulations when it comes to wastewater treatment. As such, ABCO entrusted Coerco to manufacture high-quality industrial process tanks that complies with Australian standards.

## The Solution

The additional treatment plant for Tanami includes a range of Coerco industrial process tanks: a 50,000-litre tank, two 32,000 litre tanks, a 2,500-litre tank, and a 9,500-litre discharge water tank along with penetration attachments to connect each tank. Each tank designed and manufactured according to the stringent Australian design standards.



## Summary

### Location

Tanami Desert, Australia



### Client

ABCO Water System



### Products Used

Industrial Process Tanks



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*Water is going to become more valuable than gold soon and using Coerco tanks can effectively store water that's safe to recycle back to the environment.*