



Case Study: Smart Water Metering, Leak Detection and Rectification

By Watersave Australia

Watersave Australia has been helping Australian Business with their efforts to save water since 2003 providing the services required for good water management. The company delivers sustainable water management solutions including Smart Water Metering, Water Management Reporting, Leak Detection and Rectification Services and water saving products.



Water Management Reporting with the SmartMeter

The SmartMeter provides accurate data for water management and sustainability reporting. The system enables businesses to identify exactly where and when water is used, to pinpoint abnormal consumption patterns, manage and reduce water usage. The system also provides accurate data for sustainability reporting.

Leak Detection and Rectification

Leak Detection is the foundation for good water management. Today the emphasis is often on end of pipe solutions, flow restrictors, holding tanks etc. Leaks from in-ground pipes, valves and service connections are largely ignored because they are often non visible water leaks.

The SmartMeter System detects hidden water leaks and our Leak Detection Service subsequently assists organisations to accurately identify where leaks are occurring. Building owners can then take steps to minimise water wastage.

Using sensitive electronic locating and tracing equipment, our experienced technicians will locate leaks and our Rectification Services will remedy any problems.


Leak Detection and Rectification helps to manage water costs by avoiding costly water bills and potential property damage as a result of leaky pipes.

"If it were not for Watersave Australia's SmartMeter System, Holroyd High School would never have detected - and found! - the water leak under the girls amenities block. In just one month a small 4 litre per minute leak grew to a gushing 43 litres per minute. Had it continued undetected, we would have lost close to 2 million litres in one month representing an estimated

\$6000 in excess water. Watersave Australia's Leak Detection, Identification and Rectification Service stopped the leak that could have cost our school \$72,000 in water charges for the year!"

*Dorothy Hoddinott AO, Principal
Holroyd High School (Holroyd, NSW)*

To find out more about the SmartMeter System and our Leak Detection and Rectification Services from Watersave Australia please contact us on **1300 368 603** or visit our website **www.watersave.com.au**

A decorative graphic at the bottom of the page shows a splash of blue water with many bubbles, set against a blue gradient background.