



25th February 2016

**Company Announcements Office
Australian Securities Exchange**

ENVIROSUITE WATER MODULE - CLIENT TRIAL

Pacific Environment Limited is pleased to provide an update on the proposed client trial of EnviroSuite's new Water Module announced in the Market Update released 23rd December 2015.

A commercial trial is currently underway at the AJ Bush (Manufacturer's) Pty Ltd Queensland plant. AJ Bush is one of Australia's largest and longest established meat products businesses and has two large-scale meat rendering plants based in Queensland and New South Wales. Organic wastes from such facilities pose significant environmental management challenges.

The trial involves soil moisture sensors installed in a wastewater irrigation area as the basis of a real-time operational tool to guide management in turning irrigation systems on and off using soil moisture as a key indicator. Management of soil moisture in wastewater irrigation is essential for the protection of groundwater from nitrate contamination.



Libelium sensors being installed at site for integration with the EnviroSuite software platform

Sensors for electrical conductivity, temperature and dissolved oxygen have been installed in a creek within the AJ Bush property boundary. These sensors provide real-time monitoring of water quality, giving an early warning system for potential surface water contamination. Sensors still to be

installed include those that measure nitrate, pH and flow in real-time.

The network of sensors captures all relevant data in real-time. The EnviroSuite software platform receives the data and converts it into powerful monitoring, forecasting and reporting tools to aid effective management of operations and compliance processes. Early results show that the water module is working as expected.

The Water Module has the potential to significantly reduce the cost of environmental reporting and compliance in a broad range of human activities that affect both surface and ground water, while significantly improving the ability to proactively manage these issues.

AJ BUSH - David Kassulke, Managing Director at AJ Bush (Manufactures) Pty Ltd, commented

"It is so much better knowing what's happening in your soils and waterways by getting real-time data compared to the old ways of sending samples to the lab and waiting for weeks for the results, and not knowing in the meantime what's going on."

PACIFIC ENVIRONMENT - Commenting on the trial, Chief Executive Officer, Peter White, said:

"The arrival of EnviroSuite's Water Module presents a new commercial horizon for the Group with water quality issues around the world being at least as, or even more prevalent than air quality issues for government, communities and industry in pursuit of optimal human and environmental health outcomes.

We are very excited to be trialing the Water Module in Queensland with an iconic Australian Company that is committed to leading their industry in adopting best practice solutions to managing their relationship with their surrounding environment and communities."

Sydney

Melbourne

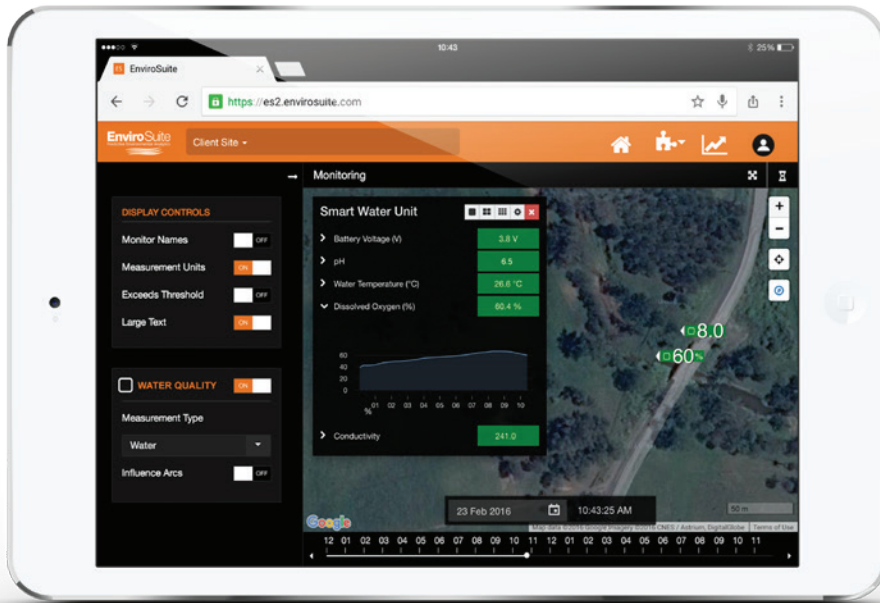
Brisbane

Adelaide

Perth

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Screen shot from EnviroSuite's Water Module

About AJ Bush

A J Bush and Sons are one of the oldest family owned firms in the meat industry in NSW. The Group's retail and wholesale divisions are supported by two large state of the art, meat and poultry rendering plants located in NSW and Queensland. These plants recycle the full range of meat by-products to produce high quality protein meals and tallow which are then supplied to manufacturers, exporters and primary producers for use within Australia and in overseas markets. AJ Bush have supplied meat to wholesale and retail customers for over 100 years and are leaders in the recycling of meat by-products. The company remains a 100% Australian business, fully owned and operated by the Bush family.

About EnviroSuite

EnviroSuite is a unique cloud-based solution addressing a range of operational management and environmental compliance issues across the resources, ports, hospitals, heavy industry and government sectors. EnviroSuite is the result of seven years of research development work and provides a range of predictive, real-time and historical analysis and reporting. Over 25 blue-chip clients have relied on EnviroSuite's mobile-enabled, modular and scalable platform since 2011.

EnviroSuite is the 2015 winner of the Built Environment category at the Australian Technologies Competition and was also a finalist in the Mining Technology category.

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