

Hunter H2O can help with...

- Feasibility assessments, scoping, designing and developing business cases to satisfy short and long term organisational objectives,
- Independent peer reviews to ensure investments are based on sound criteria, both technical and non-technical,
- Capital budgeting of assets and systems to determine the validity of long term investments,
- Management and technical support services. We can provide afterhours support and monitoring services to support and safeguard your systems.

Our Team

Operating throughout Australia and internationally, our experienced professionals offer skills and experience to guide our clients through their individual business requirements.

Our Approach

Collaboration is the key to achieving results for our clients and industry colleagues.

We are committed to developing long term business relationships, by partnering with our clients to achieve mutually beneficial business outcomes.

Key Projects

Water Authority of Fiji (WAF)

As part of the WAF telemetry project Hunter H2O are providing a support contract that allows the WAF staff to contact Hunter H2O engineers via email or telephone to log any issues to do with SCADA, RTUs, radios, communication and general equipment failure and further enhance the system as the business requirements may change. Calls are received via the call centre where they are directed to the appropriate engineer. The call centre logs the call into the support database where the issue will be addressed over the phone or via remote access. Bi-annual site visits are provided to perform a "System Health Check", including a review of asset conditions, reoccurring alarms, communications performance, clearing of non-critical system log files, disk space, archiving of critical data, system backup and refresher training.

Kooragang Industrial Water Scheme (KIWS)

The largest recycled water project in the Lower Hunter and the largest scheme of its type in Australia processing 12 ML/d of treated effluent to produce 9ML/d of highly treated recycled water per day for industrial use.

Hunter H2O provided an end to end solution, delivering the EI&C design, developing and integrating the PLC, telemetry & SCADA Automation systems for the plant and its associated pipelines. The plant consists of both microfiltration and reverse osmosis membranes to ensure suspended solids, bacteria, viruses and dissolved salts were removed.

The Hunter H2O Electrical & SCADA team conducted interactive factory testing, provided construction support, commissioning and worked closely with the end client and constructor in all phases of the project to successfully deliver a high quality and practical solution on time and on budget.

Support, Automation and Optimisation

Talk to us

David Bowerman
General Manager,
Electrical & SCADA
Engineering
Ph: 02 4941 5000

www.hunterh2o.com.au

OFFICE LOCATIONS

NEWCASTLE
SYDNEY
BRISBANE
ADELAIDE
SUVA, FIJI

