

Hunter H2O can help with...

- Real-time monitoring and control of your assets to reduce operational costs,
- Visibility over your assets to determine optimum maintenance intervals,
- Upgrading your outdated control systems to gain reliability, functionality and efficiency,
- Auditing IT system access and implementing innovative ways to manage assets remotely,
- Vision, Strategy, Business Case and Design,
- Business Integration,
- Development of Standards, SCADA OT/IT.

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)

WAF have engaged Hunter H2O to upgrade the SCADA & Telemetry system for Fiji. The upgrade of the Central Suva Nasuri region is stage 1 of a four stage program of works. Stage 1 included upgrade of telemetry at 120 sites including water pumping, reservoirs, sewer stations, pressure and flow monitoring sites. The project included a new National Control Centre, video wall displays, redundant SCADA systems, digital radio and 3G mobile communications network and use of innovative low power RTU technology for monitoring of pressure and flowmeter sites. Comprehensive classroom and onsite training of operators, installation personnel and IT staff was provided to build capability within WAF. This is complemented by a two year onsite and remote technical and maintenance support agreement ensuring the long term success of the system.

Lower Macquarie Water Utilities Alliance (LMWUA)

Consulting to the LMWUA, Hunter H2O provided an independent audit and report on the location and condition of SCADA systems for Councils in the LMWUA. Hunter H2O reviewed over 285 sites including telemetry, radio communications and treatment facilities. The resulting report highlighted condition issues and provided a roadmap for LMWUA members to follow with respect to upgrades of SCADA, Communications, PLC controls, Standards and existing RTU selection. The report also tailored recommendations to meet the individual Councils needs based on funding, future needs and asset condition. Detailed cost estimates for each Council were also provided to implement these projects.

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

