

What's New at ACE?

In July, ACE continued to support clients across energy, water/wastewater, transport, and other critical infrastructure sectors. This month, we share updates on a major utility OT upgrade contract, ACE's industrial automation and digital solutions, and smarter energy management for critical sites through ACE EMS.

As always, our focus remains on helping clients reduce risk, improve reliability, and achieve better operational outcomes through practical, tailored engineering solutions.

Smarter Energy Management for Critical Infrastructure

ACE EMS

Smarter Forecasting for Critical Infrastructure

Optimised energy. Lower cost. Stronger resilience.



ACE EMS combines forecasting, intelligent dispatch, SCADA integration, and cloud monitoring to help critical infrastructure manage changing energy demand, variable solar generation, battery capacity, diesel costs, and grid pricing.

By improving how energy is forecast, controlled, and prioritised, ACE EMS helps reduce operating costs, strengthen energy security, and maintain reliable power for essential facilities such as data centres, 5G base stations, water utilities, rail networks, and airports.

[Explore ACE EMS Solutions](#)

ACE Secures Major Water/Wastewater Utility OT Equipment Upgrade Contract

ACE Secures Major Water and Wastewater Utility OT Upgrade Contract

Supporting essential infrastructure. Delivering long-term value.



- CRITICAL INFRASTRUCTURE**
Upgrading OT equipment across water and wastewater utility assets.
- REDUCED RISK**
Replacing ageing systems to enhance reliability and operational resilience.
- IMPROVED PERFORMANCE**
Better data, visibility and control for smarter operations.
- END-TO-END CAPABILITY**
SCADA, control systems, communications, OT networks and field integration.
- TRUSTED PARTNER**
Delivering safe, reliable and well-coordinated outcomes for essential services.

ACE has been awarded a major contract to support the upgrade of operational technology equipment across water/wastewater utility assets over the coming years.

The project will draw on ACE's expertise in SCADA, control systems, industrial communications, OT networks, and field integration to help In the client replace ageing equipment, reduce operational risk, and improve the reliability and maintainability of critical infrastructure.

This award reflects the client's confidence in ACE's practical engineering capability and our commitment to delivering safe, reliable, and well-coordinated outcomes for essential utility operations.

[Explore Our Digital Solutions for Utilities](#)

End-to-End Industrial Automation and Digital Solutions from ACE

ACE Industrial Automation & Digital Solutions

Australian Control Engineering

Practical control, SCADA, communications and data solutions for utilities.

Powering Essential Services



- Cloud & Digital Platforms & Analytics
- SCADA, HMI & Data Integration
- Industrial Communications & Edge Devices
- Control Systems, PLC, RTU & PAC
- Drives & Motor Control
- Field Devices & Sensors

- Analytics, AI/ML, experience & reporting for energy decisions.
- Real-time visibility, faster time to market & predictive insights.
- Secure, resilient, end-to-end connecting your operations.
- Proven, scalable, reliable & easy to deploy.
- Efficient, robust control and energy management for performance.
- Accurate data at the source to target operational outcomes.

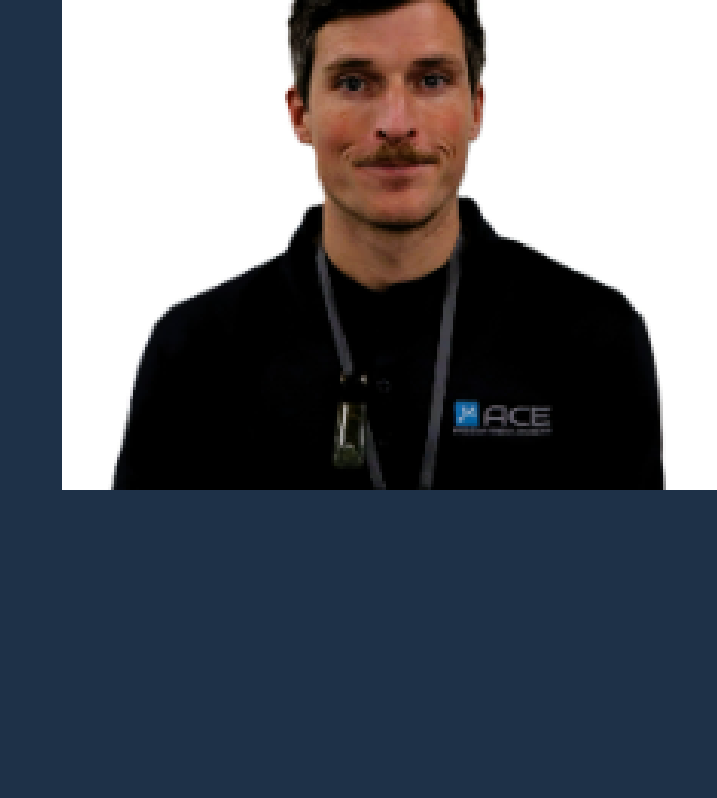
Utilities rely on many layers of technology working together, from field instruments, sensors, drives, PLCs and RTUs through to communications networks, SCADA, historians, dashboards, analytics, and enterprise systems. When these systems are not properly integrated, clients can face limited visibility, unreliable data, higher maintenance costs, and increased operational risk.

ACE helps utilities connect these layers through tailored industrial automation and digital solutions. Our capability covers instrumentation and control, PLC and RTU systems, industrial communications, SCADA integration, edge computing, data collection and processing, operational dashboards, remote monitoring, and integration with cloud and business platforms.

By combining practical engineering knowledge with modern digital technology, ACE helps clients improve operational visibility, automate processes, identify issues earlier, and make better decisions using reliable asset data.

Planning an automation or digital transformation project? Reach out to ACE to discuss a practical solution designed around your operational needs.

Team Update: ACE Joins ACE



We are pleased to welcome Ace Janssen to the ACE team.

Ace joins us as part of ACE's continued growth in the utilities sector, bringing project engineering skills and years of asset management experience. His practical background will further strengthen our capability to support clients in the efficient delivery of SCADA and asset management solutions.

We look forward to working with Ace as he settles into ACE's collaborative culture and contributes to the continued success of our clients and their projects.

[Build Your Career at ACE](#)

Secure Your Project Delivery Windows with ACE for 2027 and Beyond

Planning major energy SCADA or control system projects for 2027?

ACE is now engaging with clients to help secure engineering and delivery capacity ahead of time. Early involvement allows us to support better planning, reduce delivery risk, and ensure the right technical capability is available when your project needs it.

For complex infrastructure, power, renewable energy and industrial projects, the earlier ACE is involved, the smoother the path from design through to commissioning.

[Discuss Your Project Delivery Needs with ACE](#)

Thank you for being a valued customer and partners. If you have any questions or need assistance, don't hesitate to reach out to us at enquiry@acectrl.com