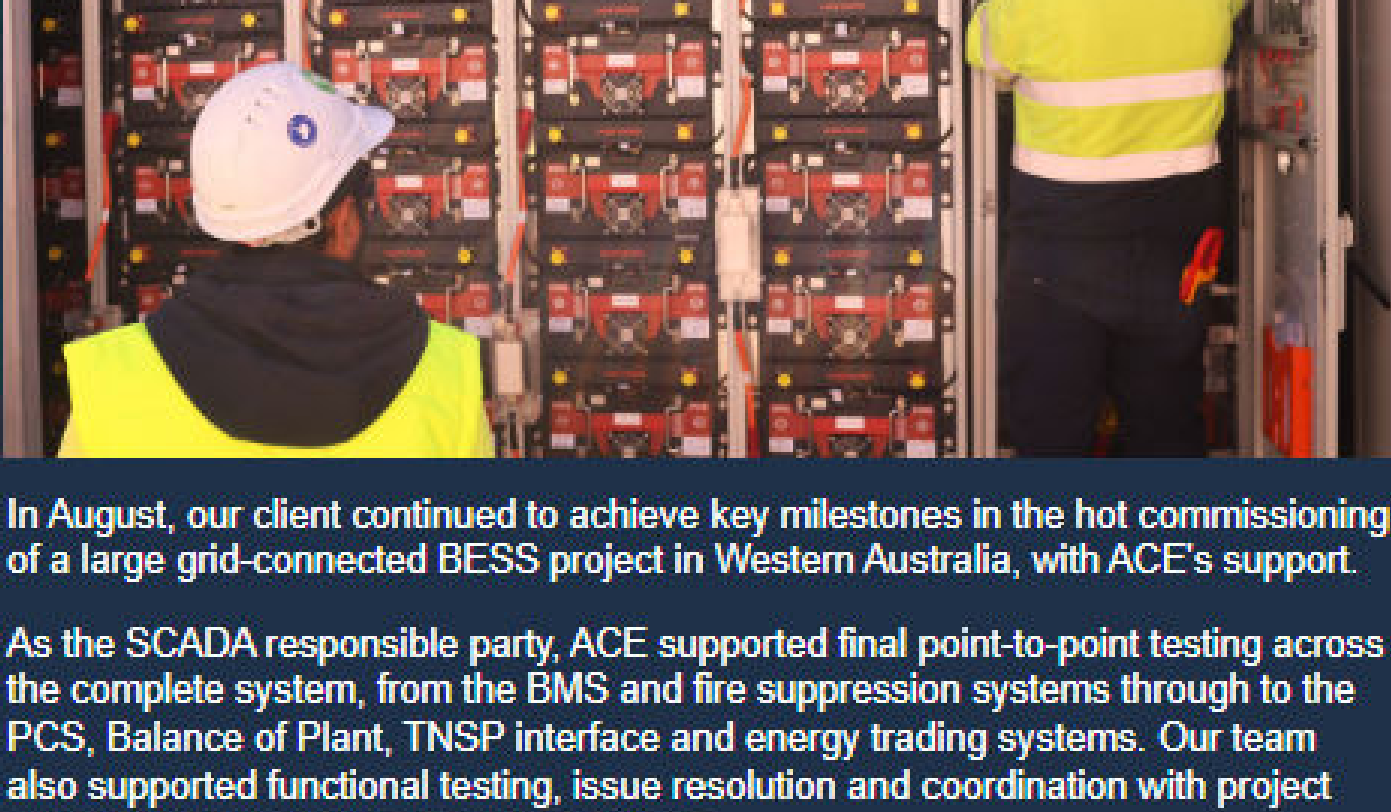


What's New at ACE?

This month, we share how ACE is supporting the final stages of a major grid-connected BESS project in Western Australia, strengthening our field capability, engaging with the next generation of engineers, and helping data centre clients mitigate critical infrastructure risks.

Across every sector we support, our focus remains the same: reducing project risk, improving system reliability and delivering practical engineering solutions from design through to commissioning and operation.

Safeguarding Your Grid-Connected BESS Hot Commissioning



In August, our client continued to achieve key milestones in the hot commissioning of a large grid-connected BESS project in Western Australia, with ACE's support.

As the SCADA responsible party, ACE supported final point-to-point testing across the complete system, from the BMS and fire suppression systems through to the PCS, Balance of Plant, TNSP interface and energy trading systems. Our team also supported functional testing, issue resolution and coordination with project stakeholders under live-energy conditions.

This phase is critical to confirming that the SCADA and integrated control systems are operating reliably and are ready to support the safe and effective operation of the BESS asset.

Through a structured and practical commissioning approach, the project continued to progress toward practical completion while reducing integration and operational risk.

Reduce Project Risk on Your BESS Projects

ACE Supports Local University and Connects IEEE Members with Industry



Our Managing Director recently attended an IEEE student event at a local university, where he introduced ACE's industry engagement program and shared practical insights into SCADA, control systems and industrial communications.

The session focused on how these electrical and electronic systems are applied in real engineering projects, helping students connect what they learn at university with how engineering is actually delivered in industry.

The presentation generated strong interest, with many students asking thoughtful questions and following up afterwards to learn more about careers and opportunities in the sector.

Having started from humble beginnings 12 years ago, ACE understands the value of industry support and guidance. We are committed to giving back to the wider engineering community by sharing our practical knowledge, experience and lessons learned with the next generation of engineers.

ACE's Commitment

Mid-Year Team Celebration



The ACE team recently took some time out for a mid-year celebration, a chance to acknowledge the hard work everyone has put into supporting the business and delivering for our clients.

A round of mini golf also revealed a few hidden talents, with some engineers showing they are just as capable with a golf club as they are with SCADA design, programming and commissioning.

We finished the evening with dinner and a chance to unwind, recharge and enjoy some time together outside of work.

A good reminder that strong teams are built not only by solving complex engineering problems, but also by taking the time to celebrate the people behind the work.

Read More on What we do

New Starter - John Bird



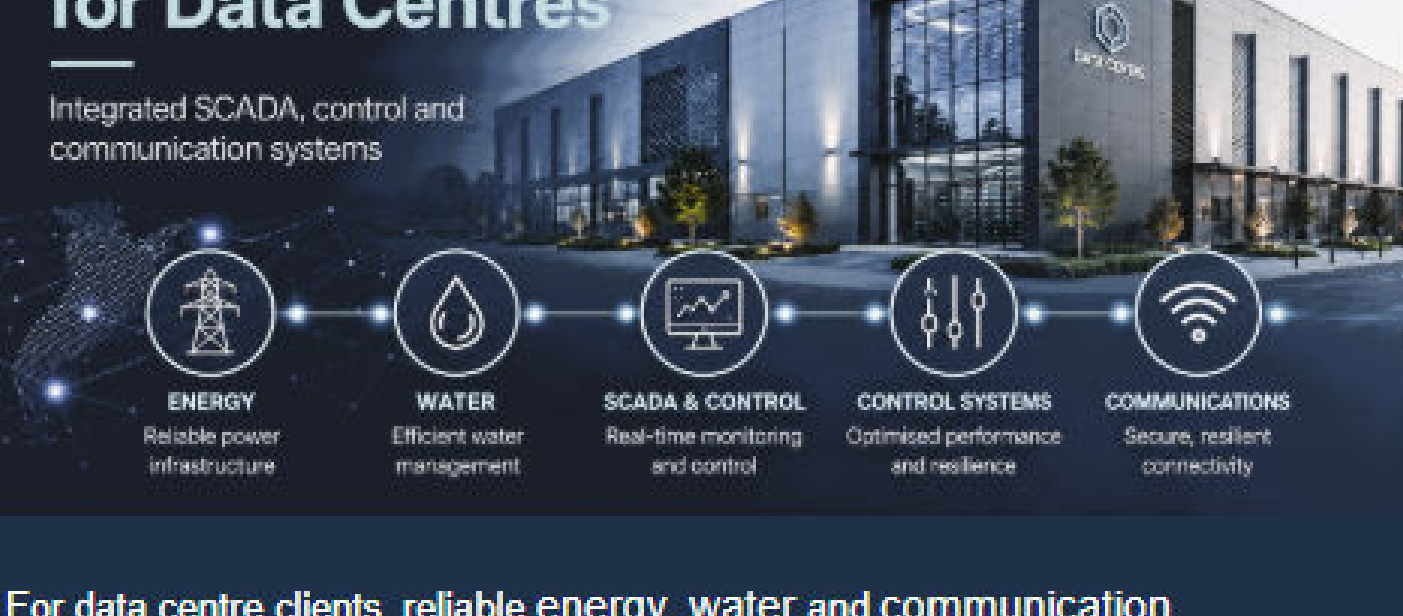
We are pleased to welcome John Bird to the ACE team.

John joins us as a Control and Instrumentation Technician with an A-Grade Electrical Licence and more than 20 years of experience across mining and process control environments. His background includes control system maintenance, system audits, control panel design, programming, installation and commissioning.

John's practical field experience will further strengthen ACE's capability to support clients, from design and implementation through to commissioning and maintenance.

Explore Your Careers at ACE

Energy, Water and Communication: The Foundations of Data Centre Reliability



For data centre clients, reliable energy, water and communication infrastructure is essential.

With 12 years expertise focused on the Energy, Water and Industrial Communication areas, ACE helps clients reduce project risk by identifying system interfaces early and ensuring SCADA, control and communication systems work together as one integrated solution.

Our focus is to help clients avoid costly integration delays, improve reliability and achieve a smoother path from design through to commissioning.

Explore ACE's Data Centre SCADA Capability

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