



# Autonomous Control Technology

## Capability Statement

### Business Summary

Autonomous Control Technology is a complete solution provider of custom industrial automation systems; specialising in the design of control systems beyond the capabilities of standard industrial PLCs and SCADA systems specifically tailored to the needs of the client. Autonomous Control Technology works closely with each client to deliver solutions that exceed expectations technically, functionally and economically.

### Capabilities and Services

Autonomous Control Technology is able to provide the following services

- Technology review
- Design review
- Detailed control system design
- Detailed electrical design and drafting
- Control Panel Design, Optimisation and Assembly
- Fire Detection and Occupant Warning System Implementation
- Pump Station Design, Construction, Installation and Testing
- Pump sizing and sourcing
- Electrical and Cabling Works
- Product development
- Project management
- Documentation (Factory Acceptance Tests, Inspection and Test Reports, Commissioning Documents, Handover Documentation)
- System simulation
- Software development (PLC, Embedded Controllers, SCADA)
- Training

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### Differentiators and Expertise

Autonomous Control Technology provides over 25 years combined experience within West Australia spanning the water, mining, security, automotive, biomedical, communication and automation industries. Delivers integrated systems to provide operational and economical advantages beyond industry standards by employing latest technology and products. Personalised approach and high quality customer service where Autonomous Control Technology's success is linked directly with the client's success.