

2025 CAPABILITY STATEMENT

UNITED MECHANICAL & ELECTRICAL GROUP

PROJECT DELIVERY SPECIALIST



OUR MISSION

To be a trusted project partner known for reliable and flexible delivery solutions with a commitment to providing smart, simple strategies to complex challenges.





COMPANY OVERVIEW

Who we are.

United Mechanical & Electrical Group Pty Ltd (UMEG) is a specialist provider of mechanical and electrical project delivery, engineering services, and professional workforce solutions.

Headquartered in Sydney and backed by ISO-certified systems, our business supports major infrastructure, tunnelling, rail, defence, and renewable energy projects across Australia.

Our leadership and workforce bring decades of combined experience across Tier 1 projects throughout Australia, consistently delivering mechanical, electrical, instrumentation, and commissioning solutions that meet the highest industry standards. Ensuring our clients benefit from industry-best practices, technical expertise, and a commitment to delivering smart, simple solutions to complex challenges.

At UMEG, we believe in building long-term partnerships through reliability, flexibility, and a genuine care for people, safety, and the environment.

Our Key Areas of Expertise

● Project Delivery

Specialist end-to-end delivery of electrical, mechanical, communications, and instrumentation installations, incorporating all phases of construction and maintenance. Supported by a skilled workforce, experienced supervision, and coordinated management teams.

● Commissioning & Completions

Expertise in electrical, mechanical, communications, and instrumentation commissioning, ensuring systems operate safely, reliably, and in accordance with project specifications.

● Completions Systems Implementation & Management

Deployment and administration of project completions systems, ensuring seamless turnover, documentation, and traceability for project handover in line with the Projects chosen Completion Systems.

● Project Management Consultancy

Strategic project support through planning, risk management, resource coordination, and on-site leadership to achieve efficient, compliant, and on-schedule delivery.

● Engineering Services

Providing technical engineering support, system design review, and construction integration across multidisciplinary infrastructure environments.

● Factory Acceptance Testing (FAT)

Independent verification and validation of systems and equipment to ensure design and performance compliance prior to site installation.

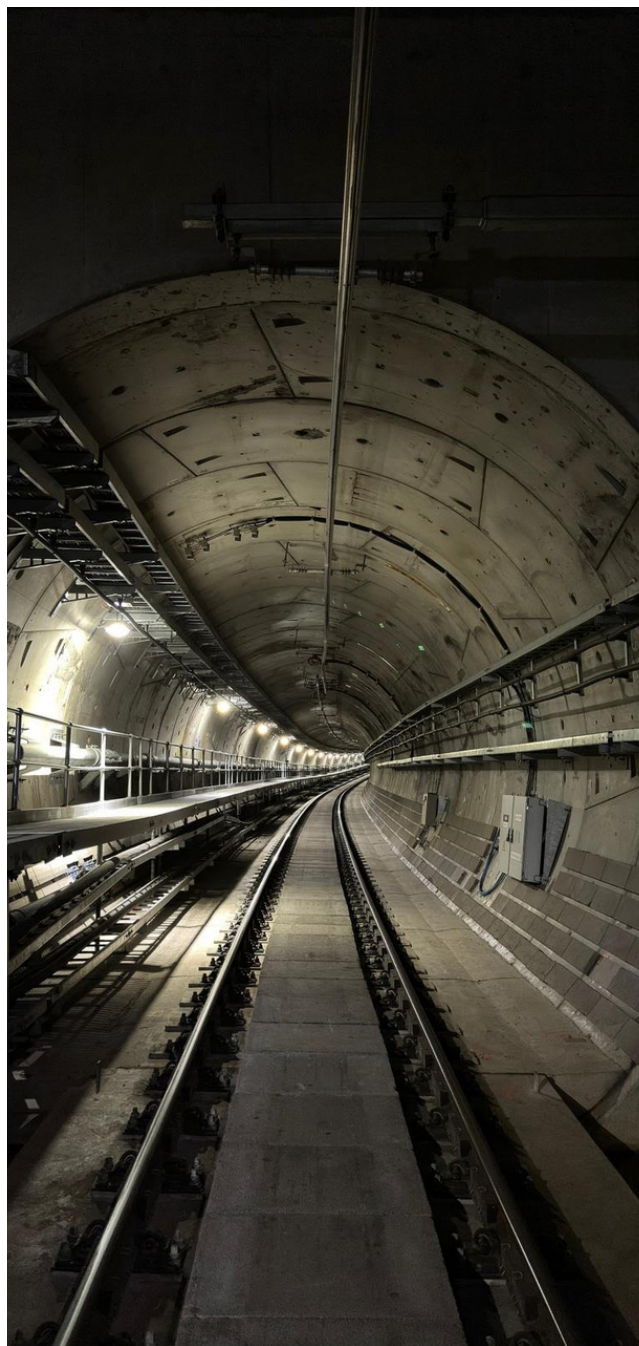
Long-Term Strategic Direction

United Mechanical & Electrical Group (UMEG) is committed to strengthening its role as a trusted delivery partner across Australia's major infrastructure, renewable, and defence projects.

Our long-term focus is on sustainable growth through technical know how, reliability, and strong industry relationships. We will continue to expand our multidisciplinary capabilities and provide reliable, flexible, and high-quality project delivery solutions that support the nation's future. By maintaining our commitment to safety, performance, and collaboration, UMEG aims to be a partner of choice for clients seeking smart, simple solutions to complex challenges

CORE CAPABILITIES

UMEG provides specialised services and resources across all stages of project delivery — from installation and maintenance to commissioning and completions.



OUR WORK

UMEG's management and delivery team have played key roles in some of Australia's most significant infrastructure and resources projects, including:



Project Experience

- Sydney Metro & Southwest - Systems Connect
- Sydney Metro & Southwest - TSOM Package
- WestConnex New M5 Tunnels (M8)
- WestConnex M4 Tunnels
- WestConnex M4-M5 Link Tunnels
- WestConnex Rozelle Interchange
- Cross River Rail Project - TSD Package
- West Gate Tunnel Project
- Ichthys LNG Project
- Tindal RAAF Base
- Delamere Air Weapons Range Redevelopment
- Palmerston Regional Hospital
- Darwin Hospital Upgrade
- MARS Ballarat - Solar Array Project
- Ballarat Gold Mine (CGT)

Safety, Quality & Environment

ISO 9001

Quality Management Systems

Safety is at the core of everything we do.

UMEG maintains a proactive and systematic approach to safety, quality, and environmental management, with a commitment to ISO-certified systems:

ISO 14001

Environmental Management Systems

We are dedicated to protecting our people, clients, and communities by ensuring every workplace is safe, sustainable, and compliant with the highest industry standards.

ISO 45001

Occupational Health & Safety Management Systems

