



UCS
INFRASTRUCTURE

safe. on time. first time.

UCS INFRASTRUCTURE

EXPERTS IN UNDERGROUND ELECTRICAL
NETWORK CONSTRUCTION



CAPABILITY STATEMENT

UCS INFRASTRUCTURE SERVICES



ABOUT UCS

Founded in 1995, UCS Group is a specialist underground network company, providing full end to end services in project management, design, construction and commissioning of electrical cabling and NBN infrastructure.

With one of Australia's largest underground network design and construction teams, we work efficiently to create new infrastructure and enhance existing infrastructure.

Having over 20 years of experience dealing with asset owners, developers, civil contractors, utilities and regulators means we bring industry leading expertise and efficiency to every job.

We can partner with your existing suppliers or take responsibility for the whole process – from planning and design through construction to commissioning and handover. Either way, UCS provides smooth delivery of your network cabling project, a simpler approach with less risk and no hassles.

OUR PURPOSE

Creating sustainable, connected communities.

OUR VALUES



WE CARE **KEEP IT SIMPLE** **CAN DO** **TRUSTED** **'COB' CULTURE**

OUR COVERAGE

UCS employs over 160 people throughout Australia, with Victorian depots in Hallam, Bendigo, Grovedale and Truganina, and a NSW depot in Campbelltown. Our depot locations give our teams easy access to customer projects across the eastern states. Our skilled resources include:

- Project managers
- Designers
- Engineers
- CAD operators
- Cable jointers
- HS&E managers and advisors
- Electricians and electrical fitters



KEY ATTRIBUTES

- Strong safety record
- Innovative and collaborative work practices
- Industry leaders in the electrical sector
- Experienced senior management team
- Broad experience in:
 - Design, supply and deployment of underground cable networks including electricity and NBN.
 - Cable hauling/jointing/kiosks/cut-overs
 - Civil works
 - Brownfields work
 - Design
- Depot locations across Victoria and NSW, with QLD in 2020
- Owning our plant and vehicles
- Direct workforce including our own apprentices

ACCREDITATION & HSEQ SYSTEMS



Safety is critically important to UCS. We are passionate about our industry and people, and are proud of our reputation for quality. Our IMS (Integrated Management System) is certified to meet Australian and international standards for safety (AS /NZN 4801), environment (ISO 14001) and quality (ISO 9001). All our projects comply with the relevant standards set by government and electricity industry regulators including ESV, VESI, EPA and WorkSafe, and we are accredited by major utilities to perform work on their networks.

UTILITY ACCREDITATION





CORE TECHNICAL CAPABILITIES

Our core capabilities span all stages of the asset lifecycle, from feasibility and engineering studies to design and drafting, electrical construction and project management, as well as warehousing, procurement and logistics.

These capabilities apply to all assets including:

- NSW ASP1 Grade A and ASP3
- 66kV, 33kV, 22kV, 11kV capabilities
- Overhead
- Underground
- Substations and switchgear
- HV and LV network builds
- Service connections
- Cable jointing and hauling
- Street light upgrades and maintenance
- NBN and telco infrastructure
- Civil works
- Workforce management and dispatch
- Network cabling for wind farms, solar farms and battery systems

SAFETY

UCS is fully committed to providing a safe and healthy work environment for employees, contractors, customers and visitors. UCS Infrastructure has a very high quality compliance rating in all utilities and when coupled with our strong safety performance makes UCS the ideal partner for any electrical infrastructure project.

Our culture of safety is supported through:

- Consultation and communication, along with policies and procedures
- Licensing of employees and contractors
- Competency assessments and training
- Plant and equipment operational competency
- Risk management programs
- Traffic management
- Manual handling
- Hazard identification and risk control
- Calibration and safety
- Testing of equipment
- Vehicle safety check
- JSEA and SWMS
- Random drug and alcohol testing

SERVICES

UCS is well-known for its industry leading work in greenfields URD estates and for our well-trained teams of HV, LV and NBN trades people. Having these design and construction capabilities in-house has enabled UCS to broaden our scope to include infrastructure projects, such as road widening, services relocation, network upgrades, in-building chamber substations and the like.

With more than 20 years' experience dealing with asset owners, utilities and regulators, we take full responsibility, providing a complete end to end works program, increasing efficiency and reducing your risk.

We can also partner with your existing suppliers, undertaking sections of work if this is more suitable, offering flexibility to suit your needs as the customer is always number one.

Our services include:

- Installation and maintenance of single and multi-core underground electricity distribution cables and associated systems
- Installation of Kiosk Substations for Industrial, Residential, Rural and Urban applications
- Installation of Public and Metered Lighting Assets
- Testing and commissioning of underground electrical asset projects
- Provision of full turnkey (VIC option 2) services for the installation of underground electrical distribution projects
- Provision of (VIC option 2 and NSW ASP3) Design Services
- Project Management of underground electrical asset projects
- Condition assessment and regulatory compliance of underground electrical distribution assets
- Installation of NBN assets (currently pits and pipes on UCS underground electricity distribution projects)
- Assembly and installation of industrial solar generation systems
- Engineering
- Civil works
- Traffic management
- Asset and electrical inspections
- Overhead asset repairs
- Stakeholder and community engagement
- Risk management
- Planning and scheduling
- Procurement and logistics
- Maintenance
- Commissioning
- Utility shutdowns and maintenance

OUR MANAGEMENT TEAM

STEPHEN ELLICH

CEO & Managing Director

Stephen has a wealth of experience gained from more than 25 years of governing and leading large, complex, national organisations through establishment, development and transformational change; helping to deliver sustainable growth, customer engagement and solid business fundamentals. Stephen holds a Master of Business Administration, a Bachelor of Engineering (Electrical) Honours degree and is a Fellow of the Australian Institute of Company Directors (AICD).

SAM TOWAN

General Manager Operations

Sam began his career at UCS and has over 13 years of experience in the greenfield development industry. Sam possesses a solid understanding of the land developer's business, as well as the electrical network construction industry. Sam understands that delivering a quality, on time service as well as a professional, honest relationship is vital for the success of a project.

ABHIKESH DATT

Operations Manager (Victoria)

Abhikesh joined UCS in 2016 and manages our field operations, design and project management services. With more than 10 years of experience in the power industry, Abhikesh is well placed to manage our infrastructure projects. Abhikesh has an Electrical Engineering degree with honours and has delivered a diverse range of projects from Low Voltage up to 220kV Transmission Levels.

JOEL TURVEY

Construction Manager – Infrastructure

Joel has over 27 years' power industry experience and joined UCS in 1999. He manages our field operations, ensuring projects are completed on time and budget. He is qualified in overhead and underground customer electricity assets and underground cable systems.

GRANT WHYTE

General Manager People, Culture & Safety

Grant is a highly experienced, commercially focused manager with demonstrated experience across multiple service based industries. His core skills are in strategy development, industrial relations, executive and team mentoring, safety and staff development. Grant holds an MBA and Bachelor of Commerce (HR & Commercial Law), and is a Certified Member of the Australian Human Resources Institute (AHRI). Grant's role is to oversee and guide the people and safety team within UCS, to ensure our team delivers a safe, high quality outcome for our customers.

CAMERON WATTS

General Manager Customer Experience

Cameron has an extensive sales and marketing background from various industries both in domestic and international markets, as well as strong operational management experience. He understands the importance of honest and professional relationships and ensuring our customers enjoy the experience when engaging UCS.

MICHELLE ROGERS

Technical Shared Services Manager

Michelle brings 10 years experience as a workforce scheduling and planning professional to UCS Infrastructure. With a strong customer focus she develops strong working relationships with both internal and external customers, contributing to a positive customer experience. Michelle has a Diploma of Project Management and approaches her work with enthusiasm, integrity and professionalism.

TROY CRAVINO

Construction Manager – North Region

Troy started as an Apprentice Electrician at UCS in 2004. He is a qualified Electrician and Cable Joints & has had extensive experience in leading our construction teams. He is results focused and a team orientated leader. Troy is currently undertaking a Diploma of Project Management.

UCS GROUP PTY LTD

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LOCATIONS

BENDIGO

12 Deborah St

Bendigo VIC 3550

HALLAM

19-21 Westpool Dr

Hallam VIC 3803

TRUGANINA

29-31 Efficient Dr

Truganina VIC 3029

GROVEDALE

186 Marshalltown Rd

Grovedale VIC 3216

CAMPBELLTOWN

9 Mount Erin Rd

Campbelltown NSW 2560