

# UCS POWER

EXPERTS IN UNDERGROUND  
ELECTRICAL CABLE SYSTEMS





# CAPABILITY STATEMENT

## UCS POWER



### 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 following 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 /NZS 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

The UCS Group is well known as experts in the supply of underground cable networks for electricity. We provide complete end-to-end services for Urban Residential Development (URD), broadacre or in-fill estate electrical infrastructure.

UCS Power can take care of the entire trench including the electrical, NBN comms, backfilling, marker tape and auditing to give our customers a one-stop-shop solution.

Our core technical capabilities span all stages of the asset lifecycle:

- Feasibility and engineering studies
- Design and drafting
- Electrical construction and auditing
- Project management
- Warehousing, procurement and logistics

These capabilities apply to all assets including:

- 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 Power 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 URD deployment, broad acre or in-fill estate electrical infrastructure. 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

Proudly born in Bendigo, UCS Power operates from multiple locations across Victoria and NSW. With fully qualified staff and a comprehensive suite of works, we are your one-stop-shop for total electrical network provision.

UCS Power is known for its expertise as specialists in the design, supply, deployment and auditing of underground cable networks for electricity.

With more than 20 years of experience in the underground cabling industry, we pride ourselves on innovation and we service the majority of our clients by managing the whole process, from design to completion.

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
- Installation of kiosk substations for industrial, residential, rural and urban applications
- Design and drafting
- Civil works
- Electric cabling and construction
- Cable jointing and hauling
- Electrical backfill
- Warehousing, procurement and logistics
- Workforce management and dispatch
- Utility shutdowns, maintenance and emergency callouts
- Commissioning
- Full audit compliance management

**Fully qualified staff and more than 20 years of operating in the underground cabling industry means an innovative, end to end service for customers with hassle-free efficiency and less risk.**

## **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.

### **SIMON BOYER**

#### **Tie-in Work Planning Manager**

Simon has over 25 years of power industry experience and is qualified in overhead and underground customer electricity assets and cable systems. At UCS, he plans and schedules network tie-ins for new underground cable systems to ensure safe and timely connections.

### **WADE TEASDALE**

#### **Senior Estimator**

Wade joined UCS in 2010 and manages design and project management services. Wade has over 25 years of experience in the Victorian electricity network industry and a diploma in Electrical Engineering from Federation University.

### **TROY CRAVINO**

#### **Construction Manager – North Region**

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

### **KRISTIAN LOPREVITE**

#### **Construction Manager – West Region**

Kristian joined UCS Group in 2015 following the completion of his apprenticeship. Kristian quickly progressed into a Team Leader role managing and leading construction teams in the South East and Western regions of Victoria. In 2020, Kristian was promoted to the role of Construction Manager West Region.

### **DANIEL WEBBER**

#### **Project Manager – (NSW)**

Daniel has a Bachelor degree in Electrical and Electronic Engineering. As Project Manager for NSW, he applies fundamental engineering principals in the management and tracking of projects to maintain and optimise efficiencies. As a goal-orientated professional, Daniel is continuously increasing his skill set in areas which are most critical to achieving his goals effectively.

### **NICK RAYMOND**

#### **Construction Manager – (NSW)**

Nick started his career in 2003 and has vast experience in the Distribution Electrical industry, specialising in the management and development of electrical and civil construction crews. Since joining UCS in 2016 his focus has been on the efficient delivery of electrical reticulation services in residential, commercial, and industrial subdivisions, whilst meeting and exceeding client expectations for safe and reliable service.

Nick is also a fully qualified underground Cable Jointer who has worked on systems from live Low Voltage up to 66kV transmission levels.

## **UCS GROUP PTY LTD**

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## **CONTACT US**

### **CAMERON WATTS**

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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