

## **Utilities**

# We are committed to providing consistent, high-quality outcomes that drive the success of Australia's energy landscape.

We are proud to be on the major construction panels of two leading National Electricity Market Transmission Network Service Providers. Our in-house talent and resources allow us to plan, design, engineer, manage, construct, and deliver projects with a single point of contact, streamlining communication and execution.

### **Comprehensive Substation Solutions**

- Our turnkey approach ensures seamless execution, integrating:
- Power transformers and reactors
- Indoor and outdoor switchgear
- Instrument transformers, disconnectors and surge arrestors
- Synchronous condensers, harmonic filters and capacitor banks
- Protection and control systems, SCADA and Telecommunications

# Comprehensive Transmission Overhead Line Solutions

- Our expertise extends to transmission overhead line solutions, providing:
- Design, construction, and maintenance of transmission lines up to 330kV
- Live Line work capability, ensuring maintenance and upgrades with minimal network disruption
- Tower and pole installation, including foundation design and construction
- Cut in tower works for Connection Substation integration
- Stringing and tensioning of conductors, OPGW, and earth wires
- Condition assessments and asset management services for transmission infrastructure
- Line Impedance Testing

# Enerven have extensive experience and

# commitment to excellence

### Why choose us

- Turnkey Project Delivery with end-to-end solutions
- Dedicated in house team of engineers, electricians and commissioners
- Rapid response times and the highest quality service for your assets
- Capability to handle projects of any size and complexity
- We specialise in the design, installation, and maintenance of substations up to 500kV, in both greenfield and brownfield environments.

We provide industry leading expertise in transmission overhead line solutions

