

Services

We partner with you to ensure your asset is performing today and prepared for the challenges of tomorrow.

Enerven provides advanced maintenance services, leveraging our expertise to ensure the reliability and longevity of critical infrastructure. We partner with you thorughout the entire lifecycle of the asset, from concept to commissioning.

Telecommunications

- Fibre installation, including underground hauling and splicing
- Optical Ground Wire installation
- Copper network design, construction, maintenance, and restoration
- Microwave radio construction and maintenance
- Optical network construction and commissioning
- Substation control and protection networks

Technical services

- High-voltage and Low-voltage metering, calibration, and testing
- Installation and use of smart metering
- NATA accredited calibration laboratory.
- Smart Lighting
- Design, provision, installation and management of smart lighting solutions

Remote piloted aircraft operations

- Powerline restringing and disaster response
- Heavy lifting and stringing

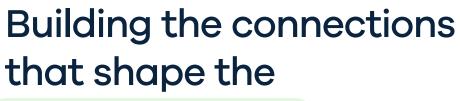
- LiDAR, drone, and mobile scanning capabilities
- Advanced operations including Extended Visual Line of Sight and Beyond Visual Line of Sight.

Distribution

- Live low-voltage maintenance, including cross-arm changes
- High-voltage and low-voltage switching
- Energised high-voltage repairs
- Construction and maintenance of overhead and underground power lines
- Conductor repairs and replacement
- Services for mining and remote defence operations

Projects and maintenance

- Wind farms, solar farms, and microgrids
- Mining sites and defence infrastructure
- Substations supporting electric trains and trams
- Water and utility infrastructure
- Live HV techniques including stick and bare hand



future of energy

Why choose us

- Genuine commitment to sustainability an reducing carbon emissions
- Enerven is at the forefront of deploying smart energy technologies
- Enerven helps communities adopt clean energy solutions that reduce reliance on conventional power sources
- We have a proven ability to innovate solutions across the entire energy network to deliver robust, scalable solutions

Enervens approach to energy infrastructure and sustainability exemplifies forward thinking commitment to shaping a clean energy landscape.

