

DAWN

**Energy
Solutions**

Hydrocarbons
Infrastructure
Renewables
Mining



About Us

DAWN is a bright and agile electrical installation solution provider, servicing the renewables, mining, hydrocarbons and infrastructure sectors Australia wide.

We specialise in managing and supplying key services such as HV/MV/LV/DC Reticulation, Equipment Installations, Cable Termination and Associated Asset Testing, Commissioning and Certification.

Our diverse, highly skilled teams help our clients face the challenges associated with fast moving projects in remote locations and provide them with the flexibility needed to improve safety and reliability over the life cycle of their energy infrastructure.

Bringing an in depth understanding of the entire supply chain from shareholder to sub-contractor. DAWN offers it customer extensive expertise in on time delivery of quality assets in a manner that we can all be proud of.

Electrical Installation

Manufacturing

- Onsite Fixed and Mobile Substations
- Main Switch Rooms
- Kiosks
- Power Distribution Panels (PDPs)
- Motor Control Centres (MCC)
- Local Control Stations (LCS)
- Equipment installation bracket manufacturing

Equipment Installation

- Onsite Fixed and Mobile Substations Placement
- Main Switch Room Construction
- Kiosk & PDP Placement and Associated Earthing
- Transformer Placement Compound Development
- RMU Installation
- Power Factor Correction
- MCC & LCS Counting

Cable Installation

- Cable Reticulation in Underground Mining Environment
- Cable Lifts and Drops, Through Mining Shafts and Bore Holes
- HV/MV/LV Cable Termination and Jointing
- Locate & Repair Failures/Damaged in Buried Cables
- Installation Of Cable Infrastructure such as Cable Ladder, Cable Trays and Conduit Systems
- Earthing Systems, Grid & Equipotential Bonding

Subcontractor Management

- Communication
- Process Control Systems
- Scada
- Design and Procurement
- Installation and Construction
- Civil Trenching for Cable Installation
- Transport and Craneage

Cable Supply

Our procurement team prides itself on its ability to negotiate directly with manufactures to deliver extremely competitive supply pricing on cabling for the mining, heavy industrial, renewables, commercial, LPG and other industries for their power distribution, control and communication needs.

Skilled Labour Hire

On-Site

- Project & Contract Management
- Construction Supervision
- Electricians
- Trades Assistants
- Testing and Commissioning Personnel

Project Support Services

- Funding Business Case Preparation
- Financial and Carbon Abatement Modelling
- Electrical Engineering
- Quality Assurance Documentation
- Design vs Construction Review

Quality Assurance Reporting

- Installation Testing & Commissioning
- Electrical Auditing and Compliance Reports
- Material Data Report (MDR)
- Investor Due Diligence





Founded in 2019 on a combination of investment and construction expertise, DAWN is on a mission to reconnect investor performance expectations with high performing energy assets. Our diverse and inclusive team deliver quality electrical installations in a manner all stakeholders can be proud of.

Lisa Davidson | Founder & CEO

Over 19 years of diverse commercial experience encompassing stakeholder relations and developing financial and technical contractual solutions in renewables, infrastructure and transport. Over the past 6 years working with the Clean Energy Finance Corporation, leading development of energy opportunities in infrastructure.

Michael Carroll | Founder & COO

Over 20 years of diverse electrical project management experience, encompassing mining projects such as Jimblebar Expansion, Ore Body 24 Expansion and more recently the Mooka Ore Care repair Shop in Port Hedland. Delivering to customers and stakeholders class leading assets.



Electrical Installation Solutions

Pro-actively identifying and integrating new technology, DAWN delivers optimal solutions to our clients. Increasing productivity, minimising down time and reducing costs.



Hydrocarbons

Working with a team of highly skilled sub-contractors, Dawn has the capacity to deliver high speed installations of large scale HDPE lines & necessary cabling required for LPG skids and compressor stations.



Infrastructure

In non-process rail and metalliferous infrastructure we have provided our customers with extensive developments in workshops, warehouses, fuel storage and both building area and street lighting.



Renewable

Dawn utilises new and innovative cable installation techniques developed for the laying of underground services capable of achieving install rates more than ten times the industry average



Mining

Extensive experience in mining, crushing conveying and mineral processing with over 2,000,000 hrs of projects successfully managed to completion in Copper, Zinc, Silver and Iron Ore.



Dawn of a new era in Energy Solutions

At DAWN, the relationships with our people, customers and suppliers form the foundation that makes us strong.

As a business, our extensive expertise in the industry, efficient processes and effective relationships drive down costs, enable us to mobilise quickly, and boost our competitiveness against some of the biggest and oldest names in the industry.

Initial industry response has been overwhelmingly receptive of our leaders transparent and collaborative approach to provide additional value to client projects, particularly in early planning stages. Through continual communication and incorporating all stakeholders requirements, better and more cost effective services can be provided and DAWN will grow as a business.

“

they exceeded expectations by providing innovative solutions and construction methods in cable installation, resulting in greatly reduced delivery time to the benefit of both cost and schedule.

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The DAWN Way

The Dawn Way sets a higher acceptable standard of working based on respect, continuous learning and meaningful contribution. We encourage healthy work attitudes and behaviours relative to health, safety, equality and diversity on the job and throughout the community.

Our Safe Smart Sensitive™ approach is nurtured by unwavering commitment from our leaders to lead by example and ensure all fellow employees do the same. We encourage our employees to actively participate in communicating anything that will improve the quality of their work lives, to ensure they are comfortable and safe at all times.

Safe

DAWN's highest priority is that all our people return home safe and healthy to their families after each work day. We do this by facilitating a physically and emotionally safe environment for our people to work in, encouraging and educating our staff on positive work attitudes and behaviours relative to health, safety, equality and diversity on the job and in the community

Smart

Recruiting multi-disciplinary and diverse teams to establish core competence in electro-technology and investing in people to grow a collective competence in innovation electrical solutions, looking beyond our own organisation to identify best practice. We empower everyone within our business, to breakdown conventional norms, to bring forward new ideas, to inspire those around them and achieve a positive change.

Sensitive

We have the privilege of working in diverse landscapes and communities all over Australia and take seriously preservation of the environment and community values. We seek through best practice both individual and in conjunction with our customers and stakeholder to identify ways in which we can benefit the community in which we work.



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