



# OVERHEAD LINES LABOUR PROVISION

Presentation

[www.dhmascivils.co.uk](http://www.dhmascivils.co.uk)





# ABOUT OUR COMPANY

Formed 5th August 2021 , DHMS Civils is one of the latest Independent civil engineering companies in the North of Yorkshire.

We have developed a national framework of civil engineering units working across a variety of utilities and engineering solution sectors, to provide construction, engineering maintenance and groundworks services to projects ranging from The Orkney Islands to Southern Cornwall and Kent to West Wales.

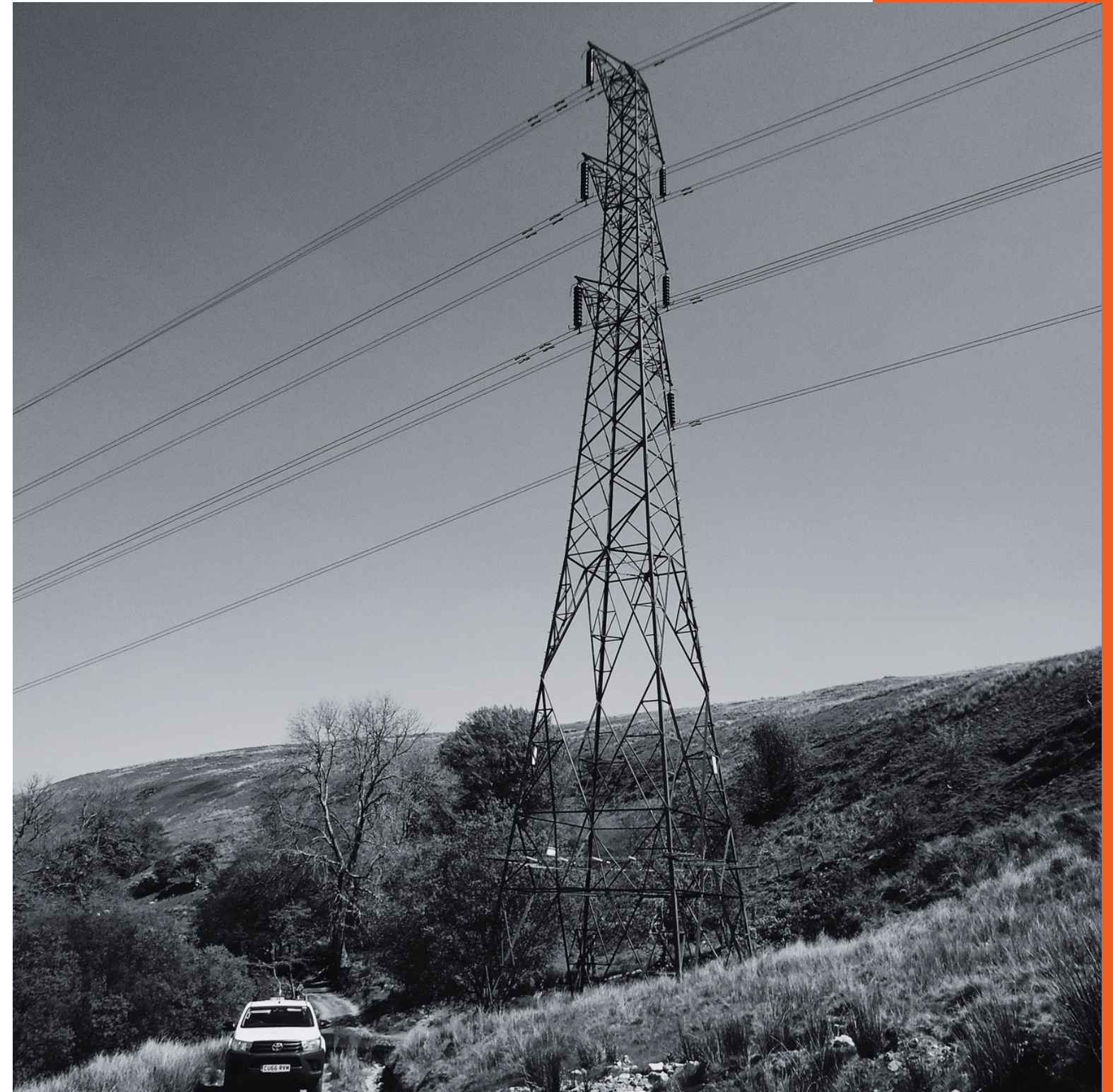
Since our creation, we have worked on diverse projects across England, Scotland and Wales, covering many different specialisms of civil engineering. We are experts in Water pump solutions, Utilities & Energy(Power) and work closely with the Environmental Agency . Our workforce and owned plant and fleet allow us to be operationally resilient, reactive and extremely efficient in delivering the highest quality of works. We are proud of our continuous improvement and our high standards. The purpose of this document is to show how we can help solve a Framework partner's specific powerline problems.





# OUR ENERGY HISTORY

Although a newly formed company, DHMS Civils has extensive senior management experience within the UK Energy market. This extensive history of operating as a labour supplier to the UK Transmission and Distribution market, serves as our operating benchmark in becoming a trusted and reliable partner in the industry. Over the years, we have successfully provided skilled and qualified labour to support a wide range of projects in both the DNO and Transmission aspects of the Overhead Line industry. Our deep understanding of the unique requirements and dynamics of the Transmission and Distribution market enables us to deliver tailored labour solutions that meet the specific needs of our clients. Our commitment to quality, safety, and efficiency in the past will form the basis of our new projects to come as we continue to strive for excellence in every project we undertake.



# VISION AND MISSION



## VISION

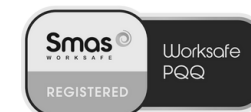


- EARNING RESPECT
- MAINTAINING
- INTEGRITY
- ACCEPTING
- RESPONSIBILITY
- THE PURSUIT OF EXCELLENCE

## OBJECTIVES



- HEALTH, SAFETY & WELLBEING
- CUSTOMER SERVICE
- SUSTAINABILITY
- ENVIRONMENT



# OUR SERVICES

01

## TRANSMISSION OHL SERVICES

Skilled and specialised workers available for essential tasks such as tower erection, tensions and suspension tower conductor stringing, equipment installation, and maintenance of transmission lines. These workers possess expertise in National Grid electrical systems, safety protocols, and industry standards specific to transmission line work.

02

## LINE PATROLLING

Overhead lines patrolling work involves regular inspections and maintenance of high-voltage transmission lines to ensure their safe and reliable operation. Trained personnel conduct visual inspections, identify potential issues such as damaged conductors or faulty equipment, and take necessary actions to prevent interruptions and maintain the integrity of the power network.

03

## DISTRIBUTION POLING TEAMS

Distribution power-line poling teams are responsible for the maintenance and repair of LV - 66kV power-lines in distribution networks across the UK. Our teams are capable of performing tasks such as pole inspections, line clearance, and repairing or replacing damaged components. Their work ensures the reliable distribution of electricity to residential, commercial, and industrial customers

04

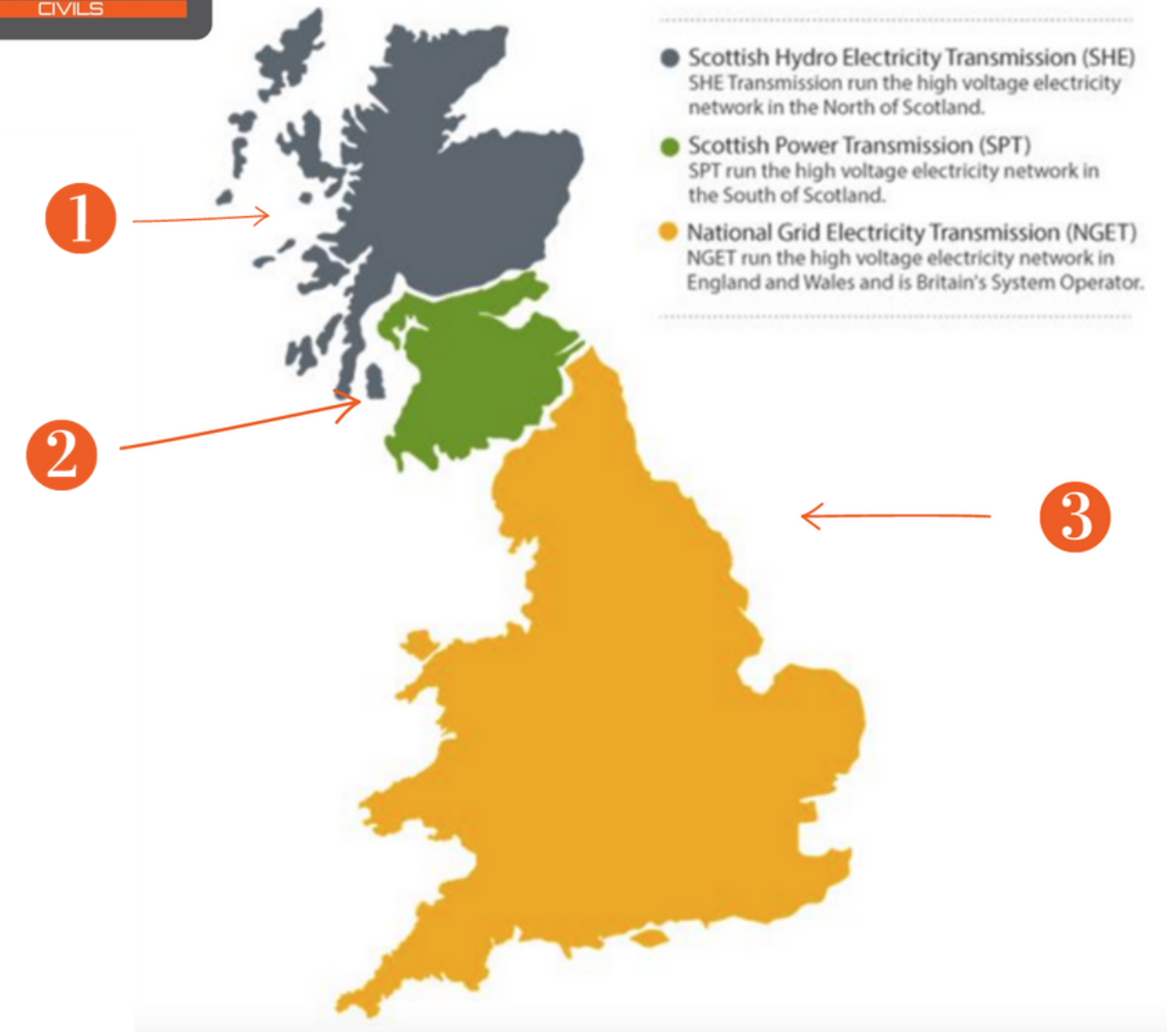
## PROJECT MANAGEMENT

Our team of Project managers within overhead lines oversee the planning, execution, and control of projects related to the design, construction, and maintenance of high-voltage power-lines. They coordinate resources, manage timelines and budgets, and ensure compliance with safety and regulatory requirements to deliver successful projects that enhance the efficiency and reliability of the network.

# TRANSMISSION NETWORK OPERATORS (TNO'S)



- 1 SCOTTISH HYDRO ELECTRICITY TRANSMISSION (SHE)
- 2 SCOTTISH POWER TRANSMISSION (SPT)
- 3 NATIONAL GRID ELECTRICITY TRANSMISSION (NGET)



# TRANSMISSION OHL SERVICES

- **275kV - 400 kV Transmission Linesmen**

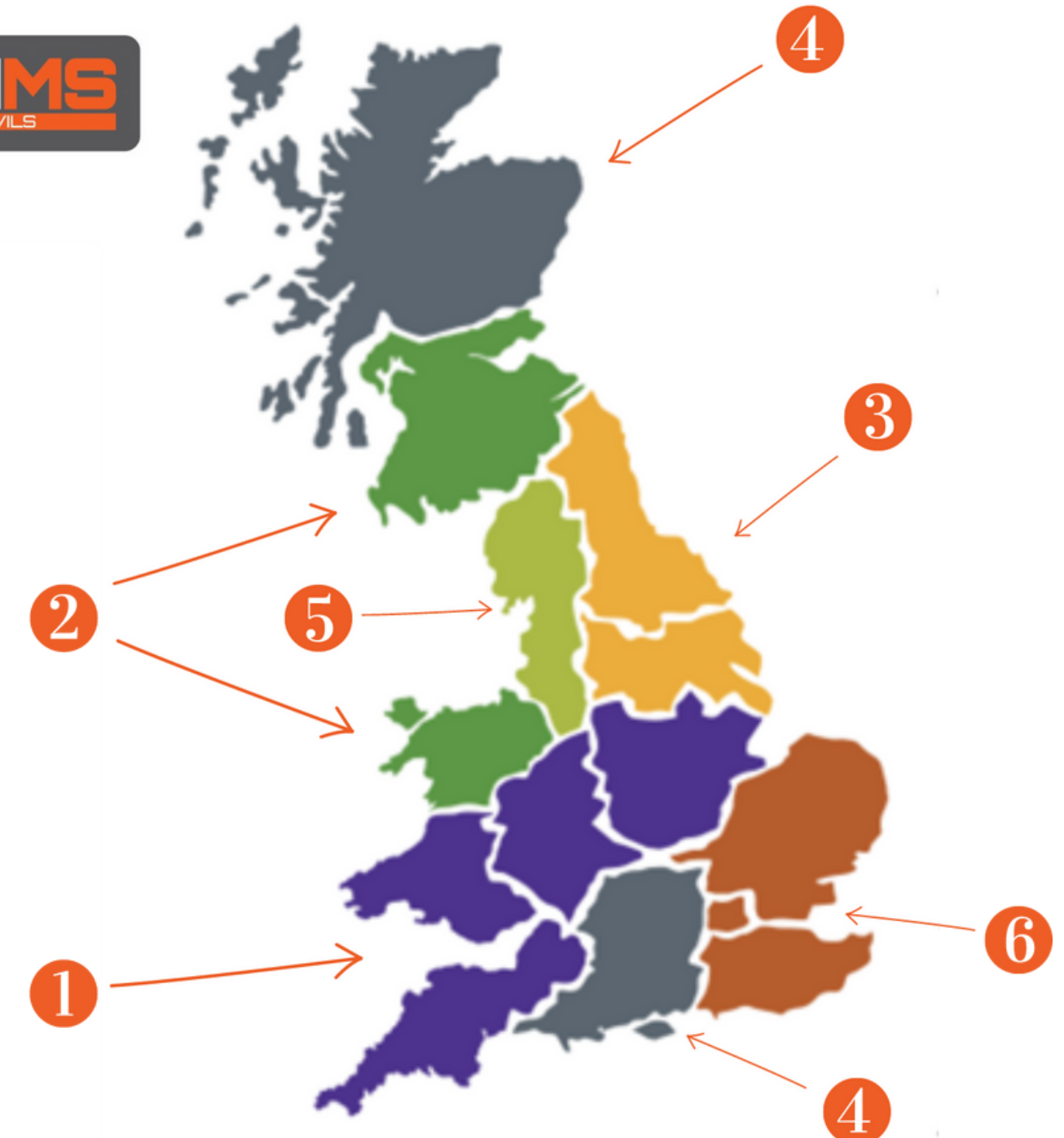
The supply of labour for 275kV to 400kV overhead lines in the UK is a critical aspect of the power transmission and distribution industry. These high-voltage overhead lines require skilled and experienced workers to handle their construction, maintenance, and repair. The labour supply services specialised in this field play a crucial role in providing competent and qualified personnel, including line workers, technicians, engineers, and project managers. Our gangs possess the necessary expertise in working with high-voltage systems, ensuring compliance with safety standards and industry regulations. Their knowledge of electrical systems, tower erection, stringing conductors, and equipment installation enables the successful completion of projects in the power sector. The supply of skilled labour for 275kV to 400kV overhead lines in the UK ensures the efficient and reliable transmission of electrical power across the country.



# DISTRIBUTION NETWORK OPERATORS (DNO'S)



- 1 WESTERN POWER DISTRIBUTION
- 2 SCOTTISH POWER
- 3 NORTHERN POWERGRID
- 4 SCOTTISH AND SOUTHERN ENERGY
- 5 ELECTRICITY NORTHWEST LIMITED
- 6 UK POWER NETWORKS







# DISTRIBUTION POLING TEAMS

## Low voltage, 11kV - 132kV Distribution Network Linesmen

Our HV teams are responsible for the installation, maintenance, and repair of high-voltage distribution lines that deliver electricity to homes, businesses, and industries. Their tasks include inspecting power lines, identifying and repairing faults or damage, replacing faulty equipment or components, and ensuring the safe and reliable transmission of electricity

Our self sufficient Poling teams work independent of the framework operations supplying a workbook of poles in situ prior to the framework linesman teams assembling and maintaining as per the program. .

We have a wealth of experience on LV work, 11kV work and 33 - 132kV works in North Wales, the south West and particularly Yorkshire, working on Single Pole, Guyed Pole, T Structure, Trident, H Pole and A Pole structures.



# LINE PATROLLING

## OHL KNOWLEDGE AND EXPERIENCE

Our overhead lines line patrollers have a strong understanding of electrical systems, distribution and transmission lines, and all safety protocols related to working at heights and near high-voltage equipment. They receive appropriate training to perform their duties safely and effectively.



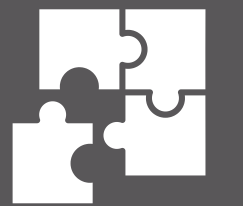
## EXCELLENT COMMUNICATION

Our line patrollers effectively communicate with the framework management team members, supervisors, and other stakeholders. We understand the need for clear and concise communication skills when reporting observations, relaying information, and coordinating future work activities.



## PROBLEM SOLVERS

We expect to encounter unexpected situations or challenges during our patrols. We have the ability to think critically, analyse strategically, and make informed decisions to address issues efficiently and effectively.



## SAFETY FIRST SOLUTIONS

We place safety at the forefront of any operational activity. Our individual have a strong safety mindset, follow safety protocols, and are knowledgeable about potential OHL and underground hazards associated with working on or near 'live' or 'dead' electrical systems.



# PROJECT MANAGEMENT



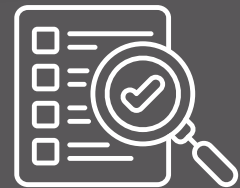
## PROJECT MANAGERS

We offer comprehensive project management services tailored to meet your DNO specific needs. Our team of experienced professionals excel in delivering complex projects, ensuring efficient coordination, and achieving project goals within budget and timelines.



## TEMPORARY WORKS CO-ORDINATORS

We specialise in providing highly skilled and reliable distribution piling teams for all your electrical infrastructure needs. Our teams are trained to handle pole inspections, line clearance, and maintenance tasks with precision and adherence to safety standards.



## INDEPENDENT SHEQ AUDITS

We are proud to offer independent safety audits specifically tailored for overhead line operations. Our experienced auditors thoroughly assess your operations, identifying potential hazards, and providing actionable recommendations to enhance safety protocols.



## 24HR SITE SECURITY TEAMS

Our company provides round-the-clock mobile security teams to safeguard your site assets and premises. With our 24-hour coverage, our trained and responsive security professionals ensure comprehensive mitigation against potential threats.





# CONTACT US

"Let us take the pressure out of your program and support you in delivering within your framework....."



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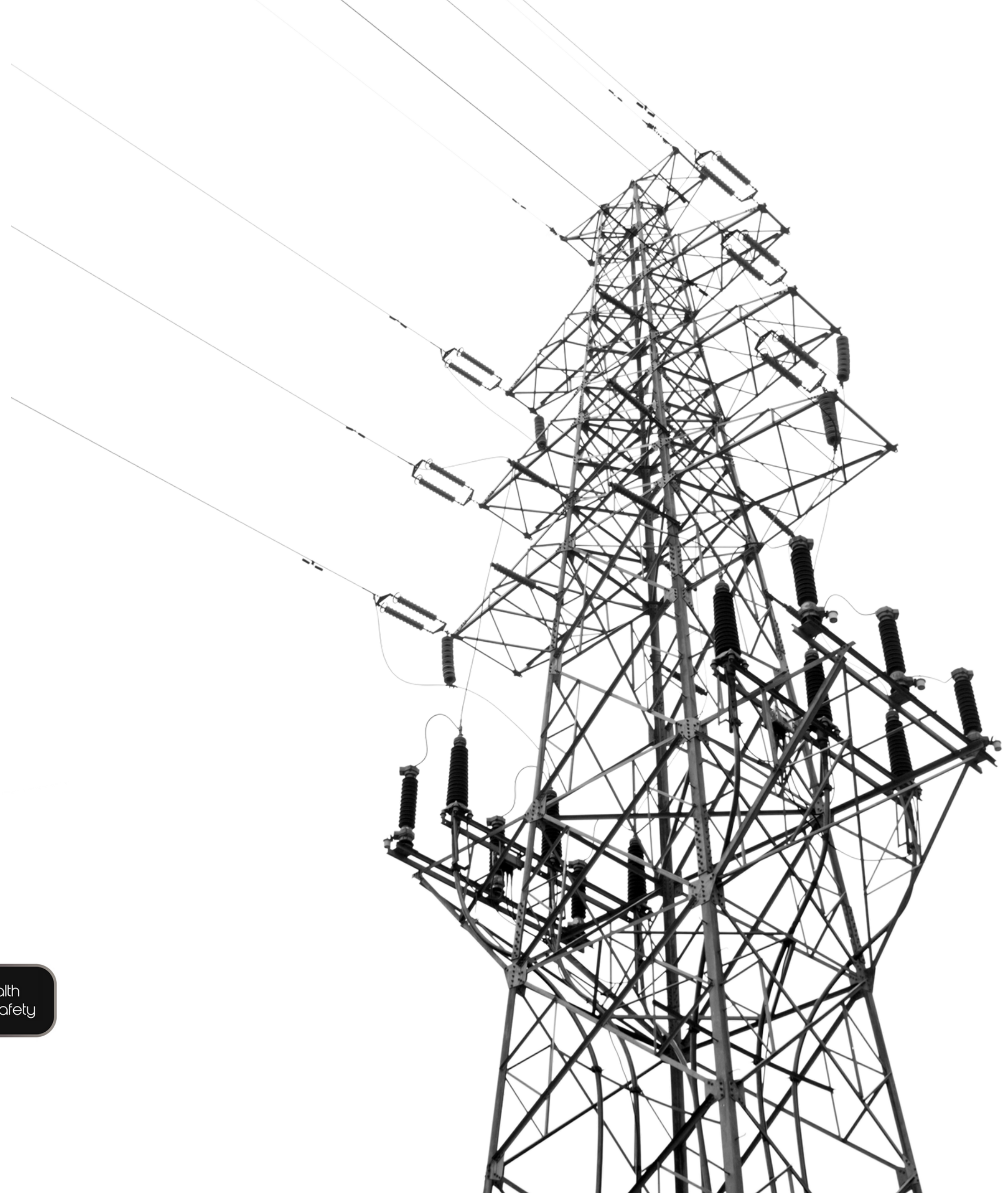
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# THANK YOU

For Your Attention

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