OUTREACH
RESCUE



GWO ART-N

Goal:

Enable participants to safely and effectively rescue injured individuals from complex WTG environments.

Target group:

This training is for personnel in the wind industry involved in nacelle, tower, and basement operations that require advanced rescue preparedness.
CITB-registered employers can claim grant funding for this training.

Highlights:

- Comprehensive training for nacelle, tower, and basement rescue scenarios.
- Practical exercises simulating real wind turbine environments.
- Adheres to GWO Advanced Rescue Training standards.

Nacelle, Tower, and Basement Rescue, GWO ART-N

Course length

12 hours (1 1/2 days)

Instructor

1:6

Period of validity

2 years

Certification

Global Wind Organisation

Venue

Lower Ty Newydd, Clytha, Raglan, Monmouthshire Wales, NP15 2BQ

Description

This course equips participants with the skills and knowledge to conduct rescues from the nacelle, tower, and basement sections of a wind turbine generator (WTG). Combining theoretical instruction with practical scenarios, it enhances competencies in advanced rescue equipment use, communication strategies, and risk management, surpassing basic working-at-height training.

Compliance:

Global Wind Organisation

Previous knowledge:

Valid GWO Basic Safety Training Working at Heights, First Aid, and Manual Handling certifications.

Requirements:

Physically fit and capable of participating fully in practical exercises.

Progression:

Certification offers potential career advancement in the wind industry, participants may choose to advance to further specialised GWO modules, such as Combined Advanced Rescue Training or Single Rescuer courses.

Theoretical elements:

– Risk management and rescue planning.
– Emergency response protocols specific to the nacelle, tower, and basement.
– Communication strategies during rescue operations.

Practical elements:

– Rescue from enclosed and crawl spaces.
– Evacuation from the nacelle to the base of the tower.
– Use of advanced lowering and raising systems.