

# WORK AND RESCUE AT HEIGHT FOR WIND TURBINE GENERATORS



## HEIGHTWORKS TRAINING

**Duration:** 2 Day.

**Audience:** Any person who has the need to access any area of a wind turbine generator either onshore or offshore.

**Course Aim:** To provide practical experience and education for safe access and egress of a wind turbine generator using PPE that protects against a fall. This will also include self evacuation from the turbine and rescue of an injured colleague.

**Syllabus:**

- Pre Use inspection of work at height PPE
- Appropriate use and donning of a work at height harness
- Using work restraint, work positioning & fall arrest equipment
- Understanding the severity of falls whilst using PPE
- Understanding & managing suspension intolerance
- Understanding the hierarchy of fall control measures
- Identifying work at height & turbine specific hazards
- Using self evacuation techniques
- Operating lifting and lowering rescue equipment
- Practical rescue scenarios using all learned techniques

**Prerequisites:** Reasonable level of health, fitness and aptitude.

**Max. Ratio:** 6 Delegates to 1 instructor.

**Certification Expiry:** This certificate is valid for a maximum of 2 years subject to maintenance of skill level.

Throughout the course, the student will be continually assessed and expected to complete a written and practical examination.

Only on successful completion of the whole course and examination will the candidate be issued with a certificate of competency.

This course is designed and delivered using BS8454 (code of practice for the delivery of training and education for work at height and rescue), IRATA international code of practice and equipment manufacturers technical instructions.

