

Siemens Gamesa - SG Training Web

SE-IN-GWO_ARTR

GWO Advanced Rescue Training Refresher Combined

Purpose

The aim of the course is to review and build on previously gained knowledge, skills and abilities from the GWO ART Initial course to be able the participant to perform rescue operations inside a WTG hub, spinner, blade, nacelle, tower and basement, by using industry standard rescue equipment, methods and techniques, exceeding those of GWO Working at Height.

GWO Advanced Rescue Training (ART) Refresher consists of 2 GWO ART modules:

SE-P-50185 GWO ART Hub, Spinner & inside Blade Refresher (ART-HR, which now includes Single Rescuer Hub, Spinner & Inside Blade Refresher contents)

SE-P-50180 GWO ART Nacelle, Tower & Basement Refresher (ART-NR, which now includes Single Rescuer Nacelle, Tower & Basement Refresher contents)

Who should attend?

The course is intended for personnel who will be working in the wind industry or related fields, and will have their duties in a wind turbine environment, including personnel needing to refresh their GWO BST/BSTR Working at Height Module.

Personnel that may need or is selected to perform advanced rescue or lead an advanced rescue operation, where GWO Advanced Rescue Training may mitigate the identified risks.

The course is applicable for personnel working in SGRE WTG Zone 1, 2, 2A and 4 - according to valid Rescue Preparedness Procedures.

Objectives

After having successfully completed this course, the participant can:

- Take responsibility to determine rescue and evacuation strategy, performing rescue operations in a WTG, hub, spinner and inside the blade and nacelle, tower and basement.
- Apply clear communication and guidance to other emergency responders (e.g. vessel or ambulance crew) including coordinating the handover of an injured person.
- Perform descending and ascending rescue operations acting as the rescue team coordinator and acting as single rescuer from a WTG hub, spinner, inside a blade and from an enclosed space in a WTG nacelle, tower or basement to a primary assemble area (ground or transition piece) or a secondary assembly area (vessel), using industry standard rescue equipment.
- Assess and determine single rescuer rescue strategy (relevant rescue methods, technique, certified equipment, and how to organize the rescue efforts and incident scene) for selected rescue scenarios in a WTG; hub, spinner, inside a blade or nacelle, tower and basement

Prerequisites

Valid GWO ART Hub, Spinner & inside Blade

Valid GWO ART Nacelle, Tower & Basement

Valid GWO First Aid

Valid GWO Manual Handling

Valid GWO Working at Heights

Participants must be physically and medically fit and capable of fully participating in the training

Personal weight limit fully equipped max. 136 kg /299,8 lbs (incl. all PPE, equipment, clothing, etc.)