



Professional Development Solutions Framework

(FIRST RESPONDER ROLE)



Achieving Compliance Through Competence

Emergency Planning Medical and
Rescue Training Specialists

We Have The Solutions You Need

An aerial photograph of a wind turbine blade. A rescue basket, filled with orange safety gear and equipment, is suspended from the blade by a rope. The background shows a vast, green, hilly landscape.

Let's start the conversation and the journey to compliance through competence.

Introduction

This framework will enable employers to have a structured and documented development plan for wind turbine technicians achieving competence within the first responder role.

It will support the training and development of the first responder, building the knowledge, experience and other qualities necessary to perform the role effectively. This will ensure the highest level of protection for themselves, casualties, and the company.

This plan has been designed to ensure a wind turbine technician is capable of performing the first responder role and receives ongoing training that is fit for purpose. This plan can be tailored to meet individual company needs, however, failure to ensure compliance could leave the company exposed.

Step 1 GWO BST

Step 2 TRS ENHANCED RESCUE

Step 3 PROFESSIONAL ONLINE LEARNING

Step 4 PROFESSIONAL PRACTICAL LEARNING

**Step 5 APPRENTICE CONTINUED
PROFESSIONAL LEARNING (CPD)**

Step 6 TRAIN THE ASSESSOR

Achieving Compliance Through Competence





Step 1

GWO BST

Technicians complete GWO BST/BSTR modules every 2 years. This training should be delivered by a GWO accredited training provider.

Step 2

TRS ENHANCED RESCUE

Technicians attend an internal bespoke medical rescue training course, delivered by TRS. This course combines online learning modules with face-to-face learning. This is reinforced through a series of realistic, immersive, combined medical and rescue scenarios, which will challenge the learner and prepare them for real life emergencies. Medical scenarios will be based on likelihood and algorithm reinforcement. All rescue aspects will be based on the rescue plan to improve knowledge, experience and safe execution.

Some scenarios will take place within the wind turbine environment using operationally identical medical and rescue equipment. This module will contain written assessments to confirm understanding and contribute to an evidence-based competence portfolio.

Step 3

PROFESSIONAL ONLINE LEARNING

A series of 24 internal online modules developed and managed by TRS, completed over a 2 year period, contributing to ongoing competence. This will also provide the opportunity to update learners should any information change. Learners will receive an email from the Learning Management System (LMS) to access each module and, upon successful completion, receive a digital certificate to add to their portfolio.

Step 4

PROFESSIONAL PRACTICAL LEARNING

A series of internal practical sessions facilitated by TRS, or through Train the Assessor (Step 6), completed over a 2-year period. These will include realistic, immersive, combined medical rescue scenarios from the TRS Enhanced Rescue course within Step 2.

Step 5

APPRENTICE CONTINUED PROFESSIONAL DEVELOPMENT (CPD)

A development programme for newly employed or lesser experienced technicians. A structured plan incorporating STEPS 1-4 with the inclusion of annual assessments. A risk-based approach to assessing technician capability to perform the role of first responder e.g. red, amber, green phases.

Step 6

TRAIN THE ASSESSOR

TRS can train your experienced technicians to facilitate the internal Professional Practical Learning (Step 4), to become more self-sufficient and take advantage of CPD opportunities.

Note: The content of all training would be agreed in advance with the client.



Contact us today at info@turbinerescuesolutions.com to start the conversation and the journey to compliance through competence.