



**Achieving Compliance Through Competence** 

**Emergency Planning Medical and Rescue Training Specialists** 

We Have The Solutions You Need

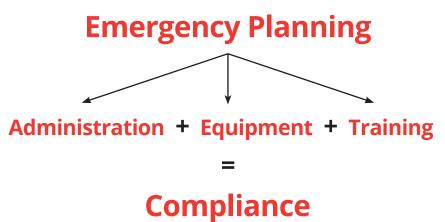
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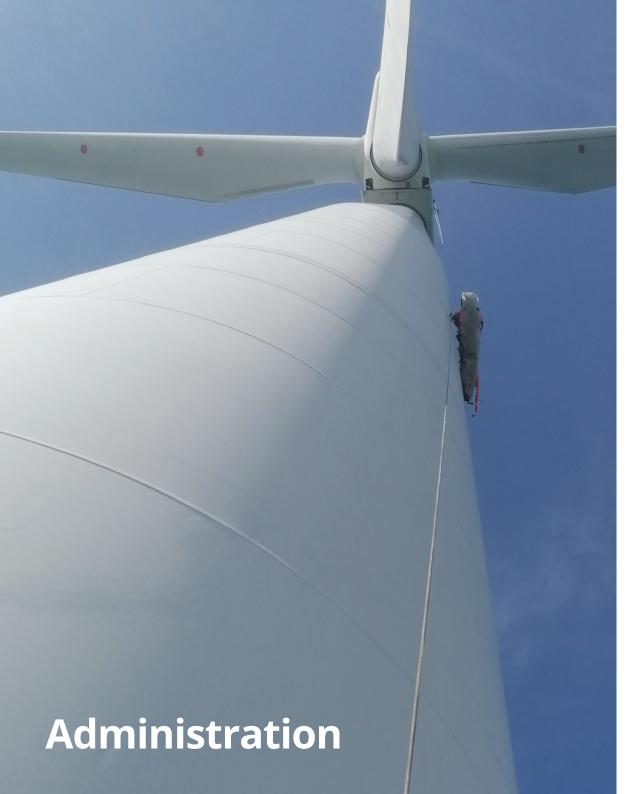
The emergency planning process for the treatment and rescue of a casualty from a wind turbine environment can be divided into 3 areas:



**Turbine Rescue Solutions** are emergency planning and medical / rescue specialists for the wind industry.

We provide consultancy services and bespoke training in all areas of emergency planning to ensure compliance and the highest level of protection.





#### Administration can be divided in to 3 areas:

### **Administration**

#### **Rescue Plans Risk Assessments Procedures**

#### Rescue Plans, we can:

- Write your rescue plans.
- · Review existing rescue plans.
- Advise on your rescue planning process.

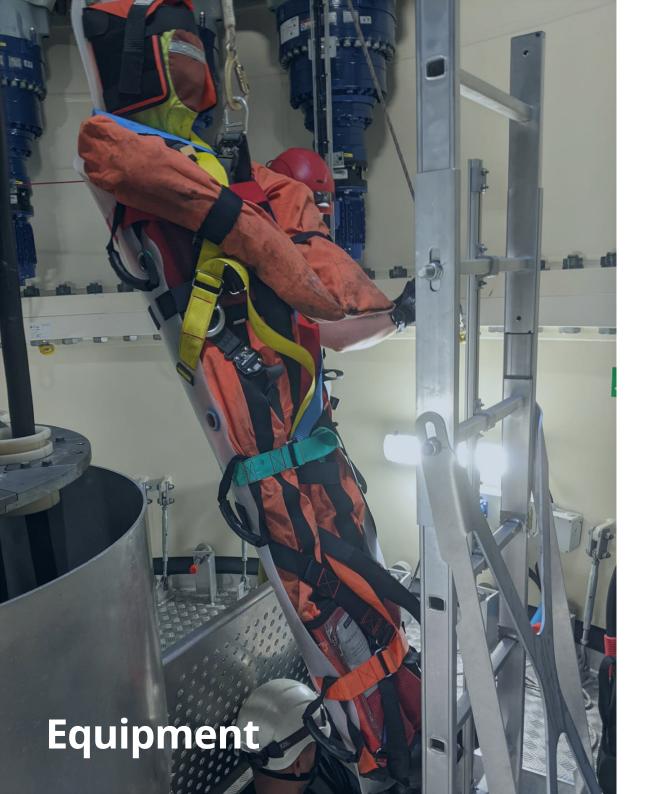
#### Risk Assessment, we can:

- Write your risk assessment to support your rescue plan.
- Review your existing risk assessment which supports your rescue plan.
- Advise on the risk assessment process.

#### Procedures, we can:

- Write your procedures to support your rescue plans.
- Review your existing procedures.
- Advise on what procedures you may require.





Equipment can be divided in to 4 areas.

# PFPE MEDICAL

**RESCUE** 

### **ANCHORS**

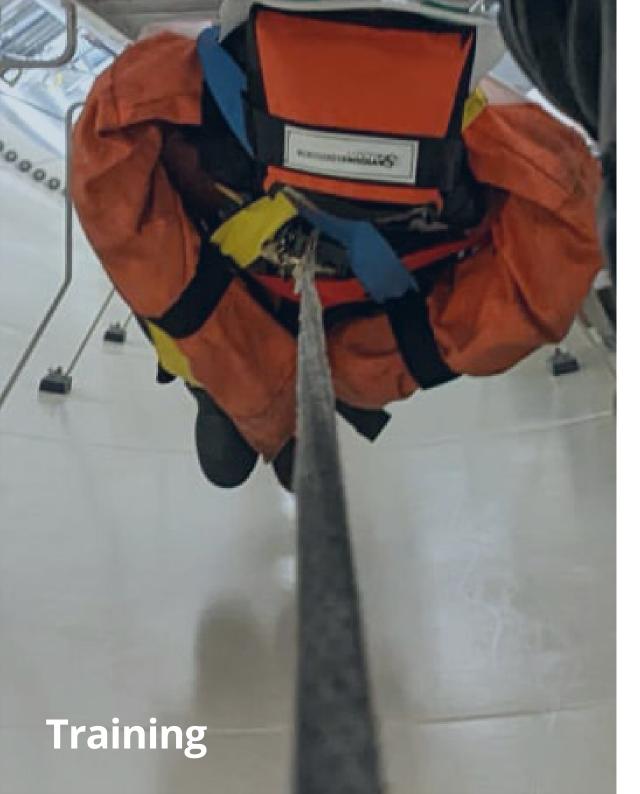
**Turbine Rescue Solutions** can consult on the selection, use, maintenance and inspection of all medical, rescue and working at height equipment.

We have many years of experience using a wide range of medical equipment, personal fall protection equipment (PFPE), rescue equipment and anchors.

TRS has extensive knowledge of British Standards, European Standards, and Technical Specifications.

This knowledge and experience has developed a clear understanding of equipment capabilities which allows us to provide you with the best solutions for any given scenario.





Turbine Rescue Solutions can provide the following training and assessment:

#### 1. Bespoke Advanced Medical Rescue Training

Combination of online and face-to-face learning modules with completely integrated medical rescue scenarios performed within wind turbine environment.

#### 2. Professional Online Learning

A series of online bespoke training modules completed by a technician over a 2 year period to maintain theoretical competence.

#### 3. Professional Practical Learning

A series or practical training tasks and scenarios over a 2 year period that maintains practical competence.

# 4. Continued Professional Development (CPD) Portfolio

Each training module is assessed and certified to produce an evidence based competence portfolio for each technician.

#### **5. Apprentice CPD**

A risk-based development programme for newly employed or lesser experienced technicians.

#### 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.

TRS can also facilitate a variety of exercices including table top, joint exercises with external emergency responders, and even contribute to major incident exercises, to allow familiarisation with wind farm operations, equipment and procedures.

# **GWO Accredited Training vs TRS Enhanced Rescue Training**

#### Is GWO accredited training fit for purpose?

This training may meet the GWO training standard, but does it ensure compliance through competence?

Generic training alone is often inadequate in regard to health and safety, which is why GWO recommends further monthly drills and training be carried out within the wind turbine environment with table top exercises every 6 months and a live exercise every 12 months...

# TRS believe that current industry training standards are inadequate for the following reasons:

- GWO Advanced Rescue Training courses take place in facilities that barely resemble that of a wind turbine
- GWO Enhanced First Aid course scanario-based training takes place in facilities that barely resemble that of a wind turbine
- Limited medical integration with rescue
- Facilities that barely resemble that of a wind turbine do not provide familiarisation with a rescue plan or a realistic timescale
- Industry wide variation in medical equipment, PFPE, rescue equipment and anchors reduces likelyhood of recieving training with operationally identical equipment
- Limited evidence based competence portfolio
- No facilitation of CPD between training courses

#### TRS training will address all of these inadequacies and more:

- Full medical and rescue integration in the TRS Enhanced Rescue course
- Scenario based training will take place within the wind turbine environment creating realistic timescales
- Technicians will use operationally identical equipment
- Rescues will be performed according to the rescue plan to improve familiarisation
- Theoretical and practical assessments will contribute to an evidence based competence portfolio
- Facilitation of CPD between training courses to reduce skill fade and maintain competence
- Bespoke dedicated training on decision making and scenario management
- Bespoke training allows greater flexibility and specificity to better meet the needs of the company

Why pay 100% of the cost and only get 25% of the benefit when you can have TRS design bespoke training and pay 100% of the cost but get 95% of the benefit.



## **GWO** certified v not GWO certified

GWO ART and GWO EFA (6 days)	YES	NO
GWO certification	Х	
Competent in the role of first responder using operationally identical equipment and environments		Х
Ongoing CPD to maintain competence		Х
Ongoing CPD to maintain competence		Х
Full medical and rescue integration for realistic immersive training scenarios		Х
Theoretical and practical assessments to contribute to an evidence based competence portfolio		Х

TRS Enhanced Rescue (recommeded 5 days)	YES	NO
GWO certification		Х
Competent in the role of first responder using operationally identical equipment and environments	Х	
Ongoing CPD to maintain competence	Х	
Full medical and rescue integration for realistic immersive training scenarios	Х	
Theoretical and practical assessments to contribute to an evidence based competence portfolio	Х	

### **Our Commitment to You**

All advice given, work done, and training delivered will comply with UK legislation, industry best practice and appropriate standards. All our employees are competent in their fields and some of the most experienced in the industry.

Our goal is your compliance through competence, customer satisfaction and the safety of your technicians.





**Achieving Compliance Through Competence** 







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