

Module

Rescue from the blade  
and hub of a AWP 3M

RPB

Rescue from the blade  
and hub of a AWP 3M  
(3 h)



Objective

This course is designed to train participants to perform rescue operations in the wind turbine environment. It also certifies the acquisition of the theoretical and practical knowledge required to access and rescue an injured person from each of the different sections of a wind turbine. The course is focused on accidents that may occur in the hub or blade of a wind turbine.

PROGRAM: Rescue from the blade and hub of a AWP 3M

Development of theoretical content

MODULE I: RESCUING EQUIPMENT

- 1. Introduction
- 2. Necessary rescuing material
- 3. Characteristics and use of rescuing material

MODULE II: INTRODUCTION TO RESCUE PROCEDURE

- 1. Introduction
- 2. Assessment and fundamentals
- 3. General measures

MODULE III: RESCUE FROM INSIDE OF THE HUB

- 1. Introduction
- 2. Victim assessment
- 3. How to install rescuing equipment
- 4. Rescue from inside of V3 hub
- 5. Decision making and first aid

MODULE IV: RESCUE FROM INSIDE THE BLADE

- 1. Introduction
- 2. Victim assessment
- 3. How to install rescuing equipment
- 4. Rescue from inside of the blade
- 5. Decision making and first aid

Development of practical content

- 1. Knowledge of the rescue elements
- 2. Practical approach to evacuation and rescue procedure from inside of the blade to the V3 hub in an AW3000 machine, with a faithful simulation of the real conditions of the AW3000 machine.
- 3. Practical approach to evacuation and rescue procedure from inside of the hub to the nacelle when the blade is in horizontal position, with a faithful simulation of the real conditions of the AW3000 machine.

Module RPB (Rescue from the blade and hub of a AWP 3M)

**Duration:** 3 hours (1/2 day)  
**Certificate validity:** 24 months  
**Program:** Sections 1 to 4 (theory) and 1-3 (practice)  
**Maximum students:** 8 people x Ed.

Headquarter:

**Cárcar (Navarra) • Spain**  
Phone: +34 948 674 881 • navarra@totalhse.com  
**Other centers in Spain:**

**Las Palmas (Canary Islands) • Spain**  
SEFROM  
Phone: +34 902 008 482 • canarias@totalhse.com

**Redondela (Galicia) • Spain**  
Verticalia Formación  
Phone: +34 986 401 472 • galicia@totalhse.com

Other centers:

**Hatzor Haglilit • Israel**  
IWTC  
Phone: +972 4 632 2095 • israel@totalhse.com

**San José • Costa Rica**  
Desarrollos Floruma  
Phone: +506 2282-7468 • sanjose@totalhse.com

**Santiago de Chile • Chile**  
ENACTRAR  
Phone: +56 9 5819 5060 • chile@totalhse.com

[www.totalhse.com](http://www.totalhse.com)

