

## GROUP IV ADVANCED MECHANICAL-HYDRAULIC TRAINING

### UTRA MAIN BEARING SEALS CHANGE (UP TOWER REPAIR ACTIVITIES)



#### DESCRIPTION

At ventum academy we take one step further training high-level professionals in mechanical-hydraulic operations of high added value and great technical complexity. This training will require previous knowledge and the handling of more sophisticated tools. For this training it is also necessary to have the basic technical training according to standard BTT or mechanical qualification or credit 2 years of maintenance experience in the wind sector.

#### OBJECTIVES

Verification and replacement of main bearings seals.

#### CONTENT

- Detailed description of the operation, reviewing work instruction and risk assessment.
- Preparation of the necessary PPE, tool and special tools required for the operation.
- Verification and change of Main bearing seals, necessary adjustments and commissioning.

#### PREREQUISITES

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GWO BST FOR ALL FORMATIONS

Mechanical qualification + GWO BTT course or  
Mechanical qualification + 2 years of experience on  
maintenance on wind turbines

- Theoretical training hours: 0,5 days
- Practical training hours: 0,5 days
- Total duration hours: 1 days
- N° of participants: 6
- Price per participant: 975€
- Price per participant with full capacity of course: 731,25€