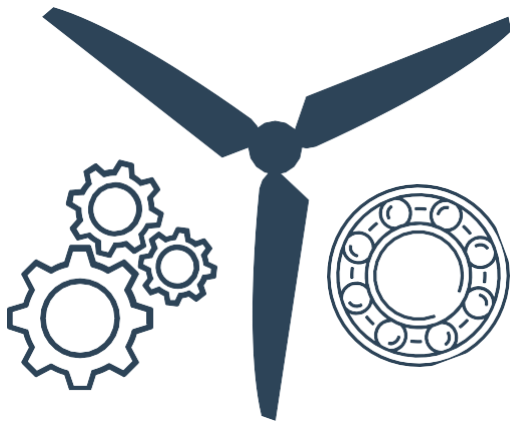




**T-shore**  
Education

# Equipment Checklist

*Example for Instructor*



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**Module:**

**Gearbox and Bearing  
Maintenance**

**Learning scenario:**

**Gearbox inspection**

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|-----------------------------------|-----------------------------------------------------------------------------------|-------------------------|-------------------------------------------------------------------------------------|
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| Energy Innovation                 |  | Skilliant               |  |
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| Katapult                          |  | Wind Energy Ireland     |  |
| Noorderpoort                      |  | World Class Maintenance |  |
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### Document Information

|                          |                                                           |
|--------------------------|-----------------------------------------------------------|
| <b>Project Acronym</b>   | <b>T-shore</b>                                            |
| <b>Project Title</b>     | Technical Skills for Harmonised Offshore Renewable Energy |
| <b>Award Number</b>      | Project 101055746                                         |
| <b>Work Package</b>      | WP3,4                                                     |
| <b>Document Title</b>    | Gearbox inspection EC V02                                 |
| <b>Primary Author(s)</b> |                                                           |
| <b>Co-Author(s)</b>      | All partners                                              |

### Version Control

| <b>Version No.</b> | <b>Date</b> | <b>Description</b>                           |
|--------------------|-------------|----------------------------------------------|
| <b>0.1</b>         | 22.11.2024  | New version of instruction, cosmetic changes |
| <b>0.2</b>         | 28.07.2023  | New instruction created                      |
| <b>0.3</b>         | 26.05.2025  | Document Update                              |

***Note** This is a fictive generic equipment checklist intended for training purposes and therefore may vary from the equipment checklist provided by a company. It is important that a technician always read and fill checklist carefully prior to any task.*

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## 1 Documentation overview

Table 1. Documentation overview

|                          |                      |
|--------------------------|----------------------|
| Order number             | 53337                |
| Order name               | WTG 23_Gearbox insp. |
| Priority                 | Low                  |
| WTG serial number, range | 34541                |
| Site name                | Valhalla wind farm   |
| Date                     | 22.12.2023           |
| Reporting by             | Chris Connor         |
| Site Supervisor          | Mark Wahlberg        |

## 2 Equipment checklist

Table 2. Equipment checklist

| Component name           | Serial number | Visual condition                                                       | Working condition | Comment             |
|--------------------------|---------------|------------------------------------------------------------------------|-------------------|---------------------|
| Mechanical gloves        | n/a           | Good, no visual signs of damage                                        | n/a               | n/a                 |
| Electrical torque wrench | 94383207      | Good, no visual signs of damage, calibration label visible and correct | Working correctly | Needs to be cleaned |
|                          |               |                                                                        |                   |                     |
|                          |               |                                                                        |                   |                     |
|                          |               |                                                                        |                   |                     |



|  |  |  |  |  |
|--|--|--|--|--|
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|  |  |  |  |  |

Additional Notes: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Employee Signature:

Date:

Supervisor Signature:

Date:





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Erasmus+ Centres of Vocational Excellence  
(CoVEs) call 2021

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**t-shore.eu**  
**tshore.eu@gmail.com**