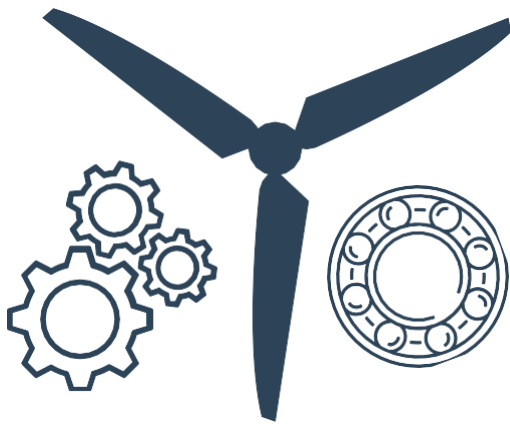




T-shore
Education

Inspection Report:

Example for Instructor



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Module:

**Gearbox and Bearing
Maintenance**

Learning scenario:

Gearbox inspection

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1 Administration data

Table 1. Documentation overview

Order number	
Order name	
Priority	
WTG serial number	
Site name	
Date	
Reporting by	
Site Supervisor	
Inspection start hour	
Inspection end hour	

Table 2. Report overview

Report type	
Reason for inspection	
Component type	
Component serial number	
Component manufacturer	
Component model	
Date of last inspection	

2 Safety protocol

Table 3. Safety procedures

	LOTO start hour	Signature	LOTO end hour	Signature
LOTO procedure				



3 Inspection list

Table 4. List of inspection points

Inspection category	Inspection point	Possible damage	Comment
Exterior Gearbox inspection	1.1 External visual inspection of bolts and housing		
	1.2 External visual inspection of oil leakage		
	1.3 External visual inspection of sensors for gears and bearings		
Interior Gearbox inspection	2.1 Internal visual inspection of gears		





	2.2 Internal visual inspection of bearings		
	2.3 Internal visual inspection housing		
Lubrication system inspection	3.1 Oil level		
	3.2 Oil condition visual inspection		





	3.3 Oil filter		
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4 Final report

4.1 Summary of inspection outcomes:

4.2 Proposed next steps:





4.3 Additional Notes:

Employee Signature:

Date:

Supervisor Signature:

Date:

5 List of Attachments

Table 5. List of report attachments

Nr.	Name of attachment
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	





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