



T-shore
Education

Inspection

Report:

Example for Instructor



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Module:

Sensor Technology

Learning scenario:

Replacing a Sensor



Atlantic Technological University		Scalda	
Energy Innovation		Skilliant	
Fagskolen Rogaland		Skive College	
Hydrogen Valley		TCNN	
Katapult		Wind Energy Ireland	
Noorderpoort		World Class Maintenance	
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***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 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
Fault Finding	1.1 External visual inspection of bolts and housing related to sensors		
	1.2 External visual inspection wiring to and from sensors		
Exterior Inspection	2.1 Check related Sensors		



	2.2 Inspect cable wiring		
	2.3 Check Cable connection in related Cabinet		





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4 Inspection 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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