

RBSRDL009

Working at Height for Wind Energy

Duration	60 Minutes
Target group	Renewable Energy Industry
Prerequisites	No prerequisites are required to sit this course.
Objective	<p>LO1: Explain global and national legislation</p> <p>LO2: Explain manufacturer and legal inspection periods</p> <p>LO3: Explain the principles and importance of self-inspection of a full body harness for defects and significant wear</p> <p>LO4: Correctly identify the standards markings and inspection dates on a full body harness</p> <p>LO5: Explain the importance of correctly adjusting a full body harness</p> <p>LO6: Explain documentation, instrument number and authorisation date</p> <p>LO7: Explain how to store and maintain a harness</p> <p>LO8: Explain why fall prevention is better than fall arrest</p> <p>LO9: Explain the importance of personal safety when using work positioning lanyards</p> <p>LO10: Explain the types and use vertical fall arrest systems</p> <p>LO11: Explain periodic inspection requirements for fall arrest systems</p> <p>LO12: Explain the legal requirements and various types of fall arrest lanyards</p> <p>LO13: Explain the fall factor</p> <p>LO14: Explain approved anchor points for fall arrest attachment</p> <p>LO15: Explain the types and use of backup systems</p> <p>LO16: Explain the risks posed by dropped objects</p> <p>LO17: Explain which items constitute a dropped object hazard</p> <p>LO18: Describe typical injuries that can occur as a result of a dropped object</p> <p>LO19: Explain how to reduce the risk of dropped objects</p> <p>LO20: Describe the contents of an evacuation kit</p> <p>LO21: Explain the individual parts of the rescue equipment</p>
Contents	The aim of this course is to provide you with an awareness of legislation, risks, equipment and guidance to enable you to safely carry out work at heights in a wind turbine environment.
Exam	The assessment is taken during the course and is within the expected duration.