

## EUSRA21

# Monitor and maintain health and safety in the workplace during recycling activities



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### Overview

This unit is designed for the candidate to demonstrate competence in monitoring and maintaining a healthy and safe working environment during recycling activities. The candidate is required to take care of the health and safety of themselves and others who may be affected by their work, including dealing with unplanned incidents. The candidate is also required to co-operate with their employer to help them comply with their duties under health and safety legislation, and not interfere with or misuse anything provided for their health, safety and welfare.

The term 'recycling' can refer to a variety of materials that are both recycled and treated including those in anaerobic digestion plants.

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### Performance criteria

*You must be able to:*

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- P1 implement site-specific risk assessments for your area of work and review in accordance with company procedures
- P2 wear PPE identified in the risk assessment, and store in appropriate place when not in use
- P3 carry out specified measures to control risks and hazards
- P4 identify procedures to deal with unfamiliar risks and hazards arising from non-routine work situations
- P5 behave in a manner that minimises risks and hazards to yourself and others

*You must be able to:*

#### **Maintain the safety of plant, equipment and the working environment**

- P6 use equipment and materials in accordance with organisational procedures and practices
- P7 move any equipment and materials in accordance with organisational procedures and practices and store them correctly at an appropriate location when not in use
- P8 handle recyclables and other materials in accordance with organisational procedures and practices
- P9 shut down and immobilise plant in accordance with organisational procedures and practices
- P10 follow emergency procedures without deviation when an alarm is raised
- P11 maintain security within the workplace in accordance with organisational procedures and practices and within own area of responsibility
- P12 locate emergency exits and emergency equipment and know how to use them

#### **Use and communicate data and information**

*You must be able to:*

- P13 record and report incidents according to organisational procedures and practices
- P14 report, to an appropriate person, unsafe plant, equipment and hazardous situations outside your area of responsibility
- P15 give health and safety information to others in accordance with organisational procedures and practices
- P16 keep accurate and up to date records on routine and non-routine matters, and ensure they are legible and complete

*You must be able to:*

#### **Resolve problems which could affect health and safety**

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- P17 take appropriate action where incidents affect the health and safety of yourself and others
- P18 deal with unsafe behaviour in accordance with your responsibilities and workplace procedures
- P19 resolve day-to-day problems within your area of responsibility
- P20 refer matters outside your responsibility to the appropriate person

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### Knowledge and understanding

*You need to know and understand:*

#### **General**

- K1 the main responsibilities of the employer and employee under the 'Health and Safety at Work Act 1974'
- K2 the safe procedures for handling hazardous materials
- K3 the range and use of personal protective equipment
- K4 organisational accident and incident recording and reporting procedures

*You need to know and understand:*

#### **Health and safety**

- K5 the hazards that are likely to occur in the workplace and the risks those hazards pose
- K6 your role and responsibilities for health and safety in the workplace under organisational policy and legislation
- K7 the types of personal protective equipment and clothing needed and how they must be used, cleaned, stored, inspected and replaced
- K8 the reasons for leaving information about your whereabouts when working in isolation or in remote locations

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## Additional Information

### Behaviours

You work in a manner which you:

1. show you are vigilant to potential risks and hazards
2. show you are receptive to new ways of working

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**Suite** Recycling Activities; Anaerobic Digestion

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