

# LANTw51

## Plan and evaluate for coppice management



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### Overview

This standard is about planning and evaluating the viability of a coppice against specific objectives

These objectives could include: financial viability, potential markets for products, location, biodiversity, habitat management, sustainability

This standard is for those involved with the planning and evaluating for coppice management

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### Performance criteria

- You must be able to:*
- P1 arrange permissions and paperwork with land owner
  - P2 identify the species mix and estimated age of coppice
  - P3 identify markets and/or uses for coppiced materials
  - P4 identify and evaluate characteristics of coppice
  - P5 identify and record the sustainable yield to meet objectives
  - P6 identify site features, constraints and parameters
  - P7 evaluate viability to meet objectives
  - P8 select appropriate terms and conditions for coppice management agreements
  - P9 formulate production plans and forecasts against available data
  - P10 assess the risks associated with the site and the proposed works
  - P11 plan an effective work schedule
  - P12 maintain the health and safety of yourself and others at all times in accordance with current legislation

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### Knowledge and understanding

*You need to know and understand:*

- K1 how to identify commonly coppiced species both in summer and winter
- K2 good practice with regard to coppicing a stool
- K3 factors that affect coppice regeneration
- K4 different methods for measuring timber/coppice volume when crop is standing and felled
- K5 methods for achieving sustainable yield
- K6 the effects of retaining standard canopy trees and their impact on the coppice
- K7 the effects on yields of species mixtures
- K8 devices that can aid/speed up the production of coppice product
- K9 the criteria for a felling licence
- K10 the importance of coppice management for biodiversity
- K11 habitat directives governing woodland operations
- K12 the potential impacts of your work on the environment and how these can be minimised
- K13 methods of disposing of surplus materials and/or waste
- K14 protection of coppice from damage by animals
- K15 your responsibilities under current environmental, health and safety legislation and codes of practice

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