

IVM Workshop - Portugal

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Ecological corridor management - ECM

How to get there:

Mapping, Planning, Implementation

- Mapping and planning by external company
- Handing out plans to Contractors
- Implementation of the plans based on three blocks

Ecological corridor management – ECM

3 pillars of implementation

- Selective plant care: Perseveration ecological value in tree species, such as old oaks with nesting possibilities.
- Extensive mowing: These areas are mowed only once per year, so that more plant species produce seeds, in turn fostering the growth of flower-rich vegetation.
- Grazing:

Grazing

- Identify landowners
- Agreements with landowners and conservation authorities
- Set up contracts with landowners and owner of the animals
- Preparation of designated area
- Set up fences

ECM works

- Animals create open structures
- Migrating species can resettle
- Red list species
- Monitoring by biologists



Emus Hirtus, red list Bavaria and Germany

Grazing creates work safety

- Falling numbers of accidents because of mechanisation
- Few or very expensive machine options in rough terrain
- By eating the guiding leaves and or the bark → Inhibition of growth



- Expensive harvesting the steep area by special machine
- Future care by goats, specialists at steep conditions
- No more need for machines, no more slipping or tripping while operating the chainsaw

Any Questions?

