

Increasing biodiversity on intensive farms



What is biodiversity?

- Flora, fauna and the habitats in which they live
- Policy (Nature Restoration Law) and societal (Citizens' Assembly) focus on "Space for Nature"

Why are habitats important?

- Food, shelter and space for native plants and wildlife
- Shelter and biosecurity
- Soil quality
- Water quality
- Carbon sequestration

Maintain and enhance existing habitats

Hedgerows

- Trim sides (if necessary) & allow top to grow tall
- Allow trees to flower



Watercourses

- Create buffer zone and exclude livestock
- Avoid fertiliser, slurry or herbicide application



Field margins

- Fence off and cut in autumn
- Avoid fertiliser, slurry or herbicide application



Establish new habitats

- Field Ponds
 Corners Low Input
- Woodland Pasture Groves



Take home messages

- 1. Maintain existing habitats
- 2. Enhance the quality of habitats
- 3. Create new habitats in suitable locations (avoid existing habitats)