

Enhancing biodiversity

Planting native hedgerows

- Significant hedgerow planting regime across
 Teagasc farms in recent years
 - >5,000 m planted in Moorepark since 2020
- Low diversity hedgerow
 - Whitethorn (85%) and Blackthorn (15%)
- High diversity hedgerow
 - Whitethorn (70%), Blackthorn (15%) and five other native hedgerow species (15%)
- Planted: double-row; 6 plants/m; fenced
- Future research on the impact of hedgerow species diversity and hedgerow management on environmental services (e.g. biodiversity, carbon storage)