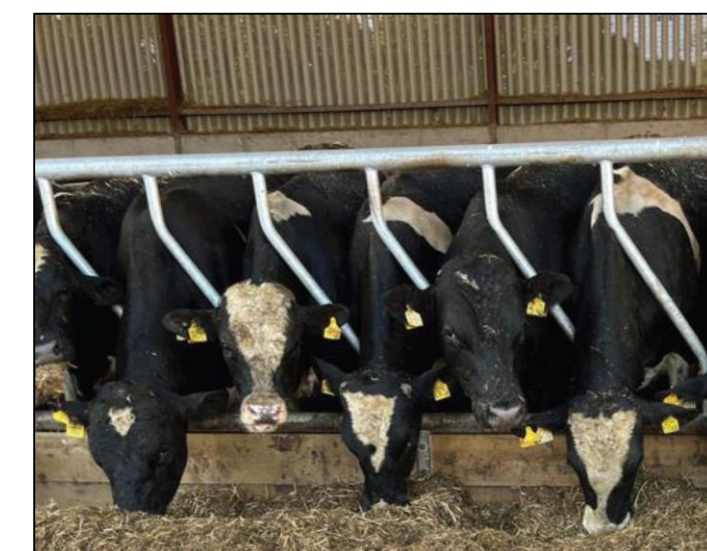


What actions can be taken on farms to reduce GHG emissions & increase C sequestration?

Animal management

- Improve young stock management
- Utilise the CBV index
- Increase live weight gain/reduce age of slaughter
- Genetic selection for improved performance & low enteric methane



Grassland/Pasture

- Improve grassland management
- Grass legume mixtures
- Improve forage quality



Other

- Plant trees/woodland & manage hedgerows
- Conversion to nature



Fertiliser

- Low emissions slurry spreading (LESS)
- Use protected urea



Soil Management

- Optimize soil pH



Take home messages

- Choose actions that you can undertake and implement
- Sign up for the Teagasc SignPost Advisory Programme

