

# Sign up for the new Teagasc Signpost Advisory Programme

Play your part in tackling the climate challenge!



Improve your farm  
sustainability & profitability



Reduce GHG  
emissions



Enhance  
the environment



Additional advisory  
support for farm families

Name:

Mobile:

Herd No:

Email:

Address:

Main enterprise:

Are you a Teagasc Client:

Yes  No

**Sign me up to:**

Receive further communication from Teagasc on Signpost information, news and events

Data will be collected for the purpose of the Signpost Advisory Programme. Participants will receive the monthly Signpost Advisory Newsletter. Teagasc will share the data with AgNav Partners, IBCF and Bord Bia, to the limited extent necessary to fulfil the objectives of the Signpost Advisory Programme. I understand that I can opt out by contacting [signpostadvisory@teagasc.ie](mailto:signpostadvisory@teagasc.ie). AgNav is a web portal that allows a farmer and their advisor see an up-to-date picture of various climate and sustainability measures on their farm including estimated greenhouse gas (GHG) emissions. It allows the farmer to predict the impact that changes in farm management practices may have in these areas. Using the tools available on the portal, it also allows the farmer to develop and record a Farm Sustainability Plan in conjunction with their advisor. AgNav data will be stored securely by the AgNav Partners.

Signature:

Date:

To find out more or to sign up online visit:  
[www.teagasc.ie/SignpostSignup](http://www.teagasc.ie/SignpostSignup)

# Where are you on the 12 Steps to reduce Gaseous Emissions on YOUR FARM?



12. Manage hedgerows

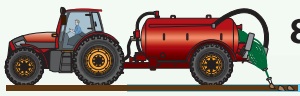


11. Apply sulphur

10. Apply protected urea



9. Chop straw



8. Apply organic fertilisers

7. Grow cover crops



6. Grow legume crops



5. Split N applications



4. Apply optimum N rates



3. Increase N efficiency



2. Balanced soil fertility



1. Correct soil pH



## Action needed

Optimum carbon capture & biodiversity

Apply 15 to 20kg S/ha/yr to improve N efficiency

Reduce fertiliser N costs

Adjust P & K requirements

Replace a proportion of crop N, P & K with suitable organic fertilisers

Plant cover crops to reduce N losses & reduce chemical requirements N

Legume crops (beans / peas) & reduce chemical requirements N

Reduces losses through leaching / volatilization

Adjust N rates based on fertiliser N cost & grain value per tonne

Apply fertilisers when soil & weather conditions are suitable

Maintain optimum levels of P, K, S & micro nutrients

Maintain soil pH 6.5+ to increase nutrient efficiency