



**An Roinn Talmhaíochta,
Bia agus Mara**
Department of Agriculture,
Food and the Marine

A Guide to Editing Maps Online

For Eco-Scheme

Contents

Logging in to AgFood Online Services.....	3
Viewing the full map.....	8
Turning on and off layers.....	8
Inserting a Hedge/Stonewall – LPIS Mapping.....	10
Weightings for Hedge/Stonewall.....	11
SFN Results Panel and SFN Contribution Panel	12
Deleting a Hedge/Stonewall	13
Adding a Drain or Margin.....	16
Returning to Eco-Scheme page.....	17

Logging in to AgFood Online Services

In order to edit maps for Eco-Scheme you will need to login to your Agfood Online Services account.

To login, please follow the steps below:

1. Enter your username.
2. Enter the 3 requested digits from the 7 digits of your PAC (Personal Access Code).
3. Enter your password.
4. Once you have entered your details as outlined above, the **'Logon'** button will become active. Click the **'Logon'** button.

An Roinn Talmhaíochta,
Bia agus Mara
Department of Agriculture,
Food and the Marine

Login

Enter your username *

xxxxxxx

Please enter the third, fourth and seventh digits from your PAC

3rd * 4th * 7th *

Enter your password *

Password is case-sensitive

[Forgotten Password?](#)

Logon Clear

If you have forgotten your PAC, Password, or are having difficulties logging on, please [contact the HelpDesk](#)

Register

If you have not already registered please press the Register button.

Register

Registration as a Company

If you are registered as a Company with the Department you must download and complete the [SSD-INTERM1 form](#).

MyGovID

If you have a verified MyGovID account, you can use MyGovID details to sign in.

MyGovID

Once you have logged in, on the next Screen your '**Authorised Applications**' will be presented. You Click on '**Basic Income Support for Sustainability**', as shown in the image below.

Authorised Applications

- AgSchemes - Expression of Interest
- AgSchemes - Nitrates Derogation
- Agri-Environment Training Scheme
- Animal Event Recording System
- Basic Income Support for Sustainability**
- Beef Sector Efficiency Programmes (BEEP-S & Dairy Beef)

Ag Schemes Customer Helpdesk
Click here to access the Ag Schemes Customer Helpdesk
Access

Change Password
You can change your Password at any time here
Change

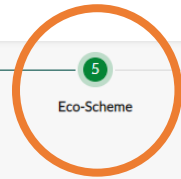
If you have already started your BISS application, click on '**Continue Application**' and proceed to the '**Eco-Scheme**' screen. Otherwise click on '**Start Application**' and proceed to the '**Eco-Scheme**' screen.

✓ Active Farmer Status

✓ Scheme Selection

✓ Land Details

✓ GAEC 8



6 ACRES

7 Review & Submit

Eco-Scheme

*Enhanced options of AP1, AP2 or AP4 qualify as 2 Agricultural Practices.

i 2 Agricultural Practices (AP) must be selected in order to proceed.

Options Available

Select

<input checked="" type="checkbox"/> AP1 - Space for Nature *	<input type="checkbox"/>	▼
AP2 - Extensive Livestock Production *	<input type="checkbox"/>	▼
<input checked="" type="checkbox"/> AP3 - Limiting Chemical Nitrogen Usage	<input type="checkbox"/>	▼
<input checked="" type="checkbox"/> AP4 - Planting of Native Trees and/or Hedgerows *	<input type="checkbox"/>	▼
<input checked="" type="checkbox"/> AP5 - Use of a GPS Controlled Fertiliser Spreader/Sprayer	<input type="checkbox"/>	▼
<input checked="" type="checkbox"/> AP6 - Soil Sampling and Appropriate Liming	<input type="checkbox"/>	▼
AP7 - Planting of a Break Crop		▼
AP8 - Sowing a Multi-Species Sward		▼

All selected practices will be subject to validation checks by the Department.

0 Selected

I wish to proceed with BISS application **without** applying for Eco-Scheme

< Back

Next >

Using the dropdown arrow beside AP 1, you will be able to review the relevant data and **edit maps** for each individual parcel and save your information for that AP.

Active Farmer Status Scheme Selection Land Details GAEC 8 **Eco-Scheme** ACRES Review & Submit

Eco-Scheme






*Enhanced options of AP1, AP2 or AP4 qualify as 2 Agricultural Practices.

i 2 Agricultural Practices (AP) must be selected in order to proceed.

Options Available Select

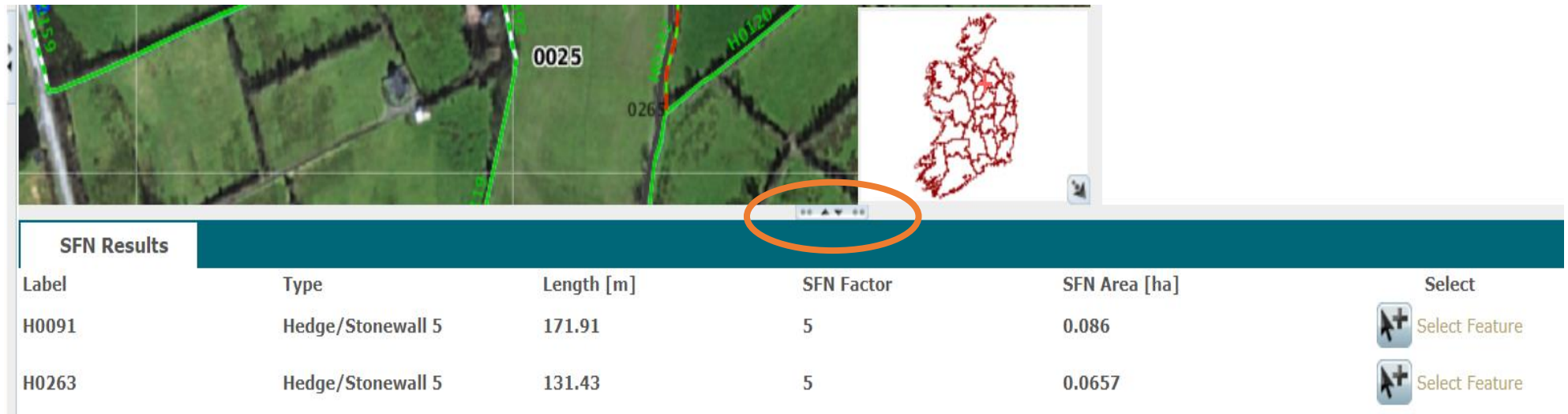
AP1 - Space for Nature * ▼

Click on **'View map'** at the end of the parcel row to access the map and make edits.

Parcel No.	Townland	SFN Contribution	Obligation Area 	SFN Area	Show on map
B1021200005	Drumalt	Feature ▼	1.86	0.58	 View map
B1022000032	Farrangarve	Feature ▼	0.92	0.29	 View map
B1022100005	Forthill	Feature ▼	2.48	0.62	 View map
B1022100006	Forthill	Feature ▼	0.00	0.00	 View map

Viewing the full map

To view the map on the full screen you can close the 'SFN Results' panel by clicking on the 'arrow' at the bottom of the map.



Label	Type	Length [m]	SFN Factor	SFN Area [ha]	Select
H0091	Hedge/Stonewall 5	171.91	5	0.086	Select Feature
H0263	Hedge/Stonewall 5	131.43	5	0.0657	Select Feature

Turning on and off layers

To assist with viewing the detail on the map, users can turn on and off different layers within the map.

To remove the boundary layer of the parcel:








1. Click on '**Layers**' in the top right-hand side of the screen.
2. Untick the box for '**Published Parcels**'
3. Click [Update](#)

Layers Info

Update

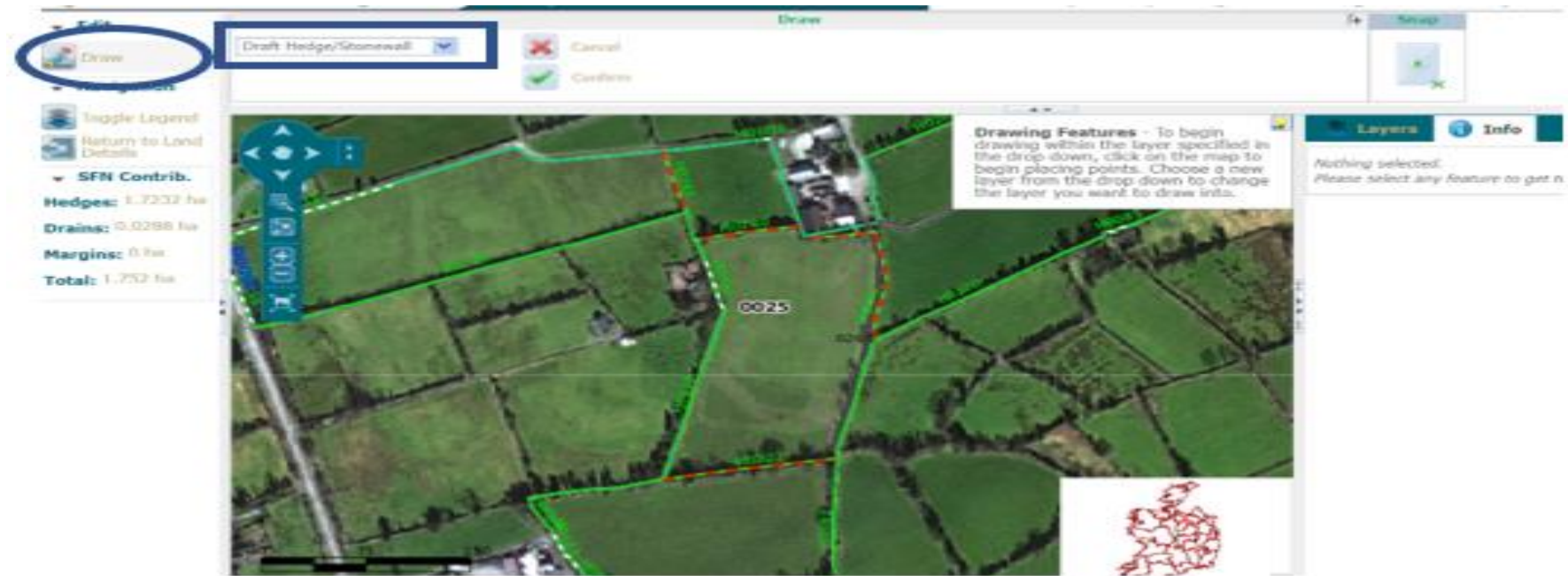
Layer Grouping



⏻ ↗ Aa

- Imagery
- Exclusions
- Current Live SFN
- Reference Layer
- ASSAP
-  Draft Margin
-  Draft Drain
-  Draft Hedge/Stonewall
-  Draft Agricultural Parcel
-  Draft Exclusion
-  Draft Plot
-  Published Parcels

Inserting a Hedge/Stonewall – LPIS Mapping

In this section you can add a 'draft drain', a 'draft hedge/stonewall' and a 'draft margin'



1. Click on 'Draw' from the left panel.
2. Then select 'Draft Hedge/Stonewall' from the dropdown menu at the top of the Screen to begin drawing your Hedge/Stonewall.
3. Click on the starting point and start to draw out your hedge/stonewall. A **green line** will follow your mouse movements of the area as you draw. (for a draft drain a **blue line** will follow your mouse movements. For a draft margin an **orange line** will follow your movements).
4. As you click on points within the boundary of the parcel, you will see the measurements displaying in Length.
5. Once you are satisfied with the hedge/stonewall that you have drawn on the map, click on the  button at the top of the Screen.
6. If you make an error, you can click on  button at the top of the Screen and start again from step 1.
7. In the 'Info' section on the right-hand side of the screen you will need to select the hedge/stonewall type from the dropdown and click 'Confirm'.

Layers Info

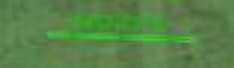


Attributes

Hedge Type: Please select *

Area [HA]: 0

Confirm

Weightings for Hedge/Stonewall

Hedge/Stonewall	Explanation	
5	User has access to one side of hedge/stonewall	
10I	User has access to both sides of hedge/stonewall (internal hedge)	
10E	User has access to both sides of hedge/stonewall (external along roadside)	

SFN Results Panel and SFN Contribution Panel

Once the hedge/stonewall has been confirmed in the 'Info' section, the details will display in the 'SFN Results' panel.

The total area for all hedge/stonewalls, drains and margins will be displayed in the 'SFN Contribution' panel.

A label will be attributed to the hedge/stonewall that has been drawn -e.g. H0077

The screenshot displays a GIS application interface. On the left, a sidebar contains navigation and editing tools. The main map area shows a satellite view of a rural landscape with several hedges/stonewalls highlighted in green and red. A small inset map of the UK is visible in the bottom right of the map area. On the right, there are 'Layers' and 'Info' panels. The 'Info' panel currently shows 'Nothing selected. Please select any feature to get the information available.'

The 'SFN Contrib.' panel (highlighted with a blue box) displays the following summary:










- Hedges: 1.7711 ha
- Drains: 0 ha
- Margins: 0 ha
- Total: 1.7711 ha

The 'SFN Results' table (highlighted with a blue box) provides detailed information for each feature:


Label	Type	Length [m]	SFN Factor	SFN Area [ha]	Select
H0077	Hedge/Stonewall 10E	298.25	10	0.2983	Select Feature
H0262	Hedge/Stonewall 5	183.4	5	0.0917	Select Feature
H0065	Hedge/Stonewall 5	108.06	5	0.054	Select Feature
H0132	Hedge/Stonewall 10E	21.5	10	0.0215	Select Feature
H0109	Hedge/Stonewall 10E	40.31	10	0.0403	Select Feature

Deleting a Hedge/Stonewall

1. Click on **'View map'** at the end of the parcel row to access the map and make edits.

Parcel No.	Townland	SFN Contribution	Obligation Area 	SFN Area	Show on map
B1021200005	Drumalt	Feature 	1.86	0.58	 View map
B1022000032	Farrangarve	Feature 	0.92	0.29	 View map
B1022100005	Forthill	Feature 	2.48	0.62	 View map
B1022100006	Forthill	Feature 	0.00	0.00	 View map

The screen will display all features listed for the land parcel selected.

2. Click on the  button for the hedge/stonewall you wish to delete.

Edit

Draw

Navigation

Toggle Legend

Return to Land Details

SFN Contrib.

Hedges: 1.7711 ha

Drains: 0 ha

Margins: 0 ha

Total: 1.7711 ha

Layers **Info**

Nothing selected.
Please select any feature to get the information available.

SFN Results				
Label	Type	Length [m]	SFN Factor	SFN Area [ha]
H0077	Hedge/Stonewall 10E	298.25	10	0.2983
H0262	Hedge/Stonewall 5	183.4	5	0.0917
H0065	Hedge/Stonewall 5	108.06	5	0.054
H0132	Hedge/Stonewall 10E	21.5	10	0.0215
H0109	Hedge/Stonewall 10E	40.31	10	0.0403

Select

Select Feature

Select Feature

Select Feature

Select Feature

Select Feature

The 'SFN results panel' will display the hedge/stonewall for this label only.

- Click the  button.

Edit

- Draw
- Navigation
- Toggle Legend
- Return to Land Details
- SFN Contrib.

Hedges: 1.9305 ha
Drains: 0 ha
Margins: 0 ha
Total: 1.9305 ha

Draft Hedge/Stonewall H0077

Click a link to view feature info

Summary
Label: H0077

Attributes
Length [m]: 298.25
Hedge Type: Hedge/Stonewall 10E
Area [HA]: 0

SFN Results

Label	Type	Length [m]	SFN Factor	SFN Area [ha]
H0077	Hedge/Stonewall 10E	298.25	10	0.2983

Delete

Modify

A pop-up message will display – ‘Are you sure you want to delete the selected features?’

4. Click ‘OK’

agfood.iprelive.agriculture.gov.ie says

Are you sure you want to delete the selected features ?

OK **Cancel**

The Hedge/Stonewall will be deleted and the Space for Nature calculations will be reduced accordingly.

Adding a Drain or Margin

To add a drain or a margin, repeat the steps above and select the relevant option from the dropdown menu.



Returning to Eco-Scheme page

To return to the Eco-Scheme page of the application, click on **'Return to Land Details'** in the Navigation panel on the left-hand side of the screen.

