



Knowledge Transfer

Farm Improvement Plan

User Manual Year 3

- Chapter 1. Beef
- Chapter 2. Dairy
- Chapter 3. Equine
- Chapter 4. Poultry
- Chapter 5. Sheep
- Chapter 6. Tillage



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

KT BEEF

**FARM IMPROVMENT PLAN
USER MANUAL**

YEAR 3



Log into portal as usual, with your assigned “Username” and “Password” as illustrated in the screen below.

agfood Services Login

If you have already setup your account and have your Username, Password and PIN you can proceed to login by entering your details below.

Username

Password

Logon

Once you have successfully logged in, select “Knowledge Transfer – Farm Improvement Plan” from the list of “Authorised Applications” showing in the box on the left of your screen as shown below.

Authorised Applications

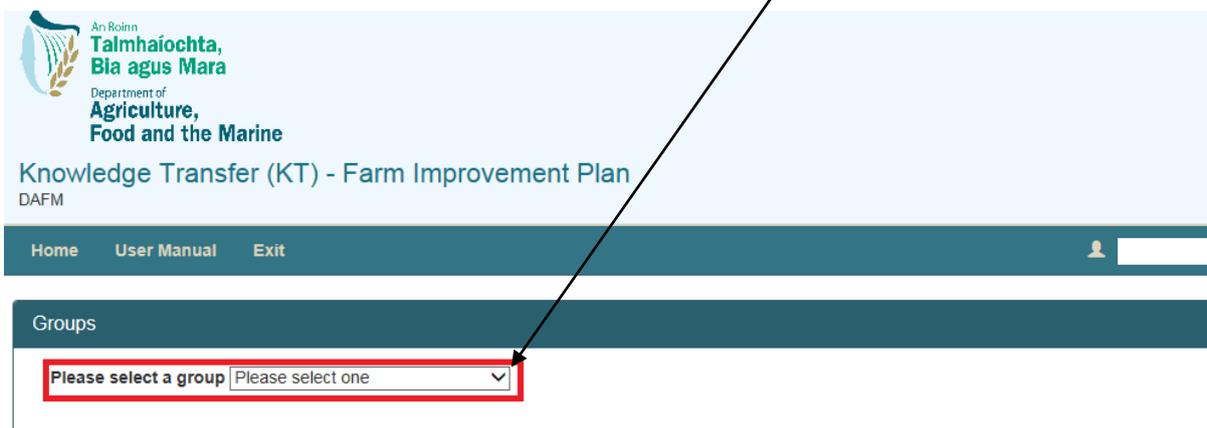
Please select the application you wish to access by clicking one of the following links:

Application
Animal Event Recording System
Direct Payments (BPS/Greening/SPS)
GLAS
GLAS Training
GLAS Training Developer Agent
Geographic Information System
Knowledge Transfer - Farm Improvement Plan
Knowledge Transfer Scheme Beef
Knowledge Transfer Scheme Sheep
Nitrates Derogation
Organic Farming Scheme
Single Farm Payment
TAMS II - Animal Welfare Safety and Nutrient Storage
TAMS II - Dairy Equipment Scheme
TAMS II - LESS (Low Emission Slurry Spreading Scheme)
TAMS II - Organic Capital Investment Scheme
TAMS II - Pig and Poultry Investment Scheme
TAMS II - Tillage Capital Investment Scheme

The welcome screen will appear. In order to proceed click on the “Continue” button.



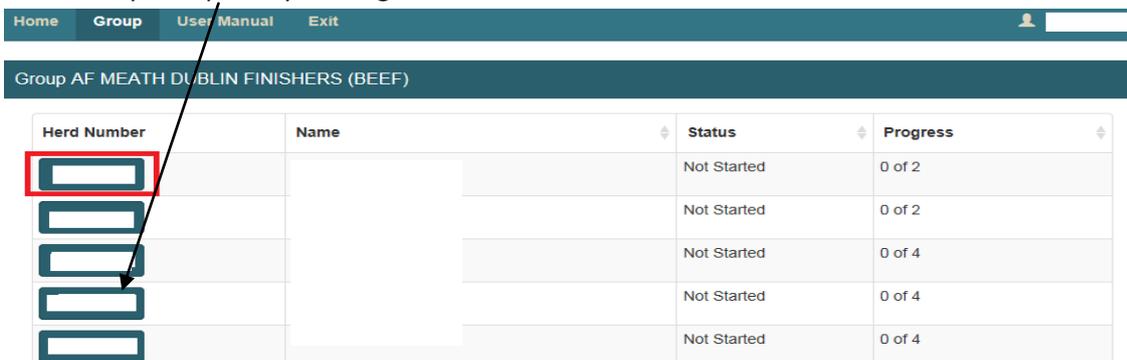
This will display the Groups screen. From the dropdown menus select the group you for which you wish to complete the Farm Improvement Plan.



A list of all participants in this group will be displayed. Details displayed will include:

- Herd No./RFP No.
- Participant Name
- Status of FIP
- Progress of completion of measure for each FIP.

Select the participant by clicking on their Herd Number





The status column will identify the status of each participant Farm Improvement Plan. The **Progress** identifies the number of measures (plans) which have been marked as completed.

Completed This means all measures have been completed and you have confirmed this.

In progress: This means that some but not all measures have been completed. These measures can be updated/amended at any time until they have been marked as complete.

Not Started: This means the completion of the measures has not commenced.

Once you select a Herd/RFP No. from the list the next screen will display the FIP Summary screen for the **herdnumber** you have selected and the status of each measure required to be completed.

Knowledge Transfer BEEF

Herd Number
Participant name
Date Animal Health Completed

Measures

Measure	Date Completed	Measure Status	
eProfit Monitor		Not Started	Process
Breeding Plan		Not Started	Process
Grassland		Not Started	Process
Farm Health and Safety		Not Started	Process

Showing 1 to 4 of 4 rows

Year 1 Recommendations and Comments

Recommendation
Use more AI to increase Genetic Merit of the herd

Comment
The farm is generally very well kept but fragmented with rented parcels

Year 2 Recommendations and Comments

Recommendation
Keep best quality breeding stock

Comment
The farm is somewhat fragmented with a good yard--recent farm visit--19/6/18

Year 3 Recommendations and Comments

Recommendation
|

Comment

Print to PDF Save

To select a measure to complete you must click the "Process" button to the right



eProfit Monitor

- The e-Profit Monitor measure is required for **Primary participants only** and must be completed in association with the participant on the Teagasc website. 3 Recommendations and 3 outcomes from any previous recommendations must also be input on the DAFM KT online system below as required.
- Previous years data is displayed below for reference (where available).
- The e-Profit Monitor must be completed for 3 consecutive years and made available for inspection, if required, as per the Terms and Conditions of the Programme. Each original e-Profit Monitor must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required.

eProfit Monitor Beef

Please note: The e-Profit Monitor is required for **Primary participants only** and must be completed in association with the participant on the Teagasc Website. Key Data points from this e-Profit Monitor must be input on the DAFM KT online system below as required.

- Where an e-Profit monitor in respect of 2015 was completed in year one of the Programme you must complete in respect of 2016 for year two.
- Where an e-Profit monitor in respect of 2016 was completed in year one of the Programme you must complete in respect of 2017 for year two.
- Where an e-Profit monitor in respect of 2017 was completed in year one of the Programme you must complete in respect of 2018 for year two.

Previous years data is displayed below for reference. A document upload is optional.

The e-Profit monitor must be completed for 3 consecutive years and made available for inspection, if required, as per the Terms and Conditions of the Programme. Each original e-Profit monitor (as completed on the Teagasc website) must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required.

	2016	2017	2018
Gross Output	26548		
Gross Margin	19341		
Variable costs	7207		
Variable costs as % of Gross Output	27		
Assessment Basis	Whole Farm		

You can view your 2016 & 2017 (Year 1 & 2) key data points and must enter your 2018 (year 3) key data points as shown above.

Please ensure you select the basis on which the e-Profit monitor assessment was made eg whole farm or specific enterprise. This can be selected from the dropdown menu as highlighted below.



For year 3 of the Programme there is an option to upload a hard copy of the e-Profit Monitor completed on the Teagasc website. This can be a screen print of the completed screens or can be a print out of the completed monitor.

2017 Documents				
Click to View	Document Name	Document Type	Document Size	Document Upload Date
208868		application/pdf	69653	2018-06-19

Showing 1 to 1 of 1 rows

2018 Document Upload				
+ Select files to upload...				
Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

This is optional and should be discussed with the farmer prior to uploading anything. Please note this data will not be shared with any other Department or Agency and will only serve to aid in verification of the data input on the DAFM KT Online system and will help to avoid the requirement for remedial action on foot of quality inspections should your participant/group be selected.

You will be able to review the recommendations that you input for this measure for Year 1 & 2 and will also be able to input the outcomes and Year 3 recommendations.

Recommendations and Outcomes	
2016 Recommendations	
1	Try to reduce fixed costs to increase profit
2	Control cost of leased in land
3	Control vet costs in Variable Costs
2017 Recommendations	
1	Keep weanlings to best weights to increase output
2	Make best use of Summer grass
3	Cut concentrate costs
Outcomes from previous Recommendations	
1	
2	
3	
2018 Recommendations	
1	
2	
3	



Once all requirements have been completed and you wish to submit the measure you must complete the Declaration section of the screen.

You can click on save and return to it at a later date.

Declaration

I declare that I have completed this eProfit Monitor with and the full eProfit Monitor document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions.

Facilitator Name: Measure Complete: KT Number:

In order to mark the measure complete you tick these boxes and select the date and then click save

2017 Recommendations

1

2

3

Declaration

I declare that I have completed this Farm Health and Safety with and the full Farm Health and Safety document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions.

Facilitator Name: Measure Complete: KT Number:

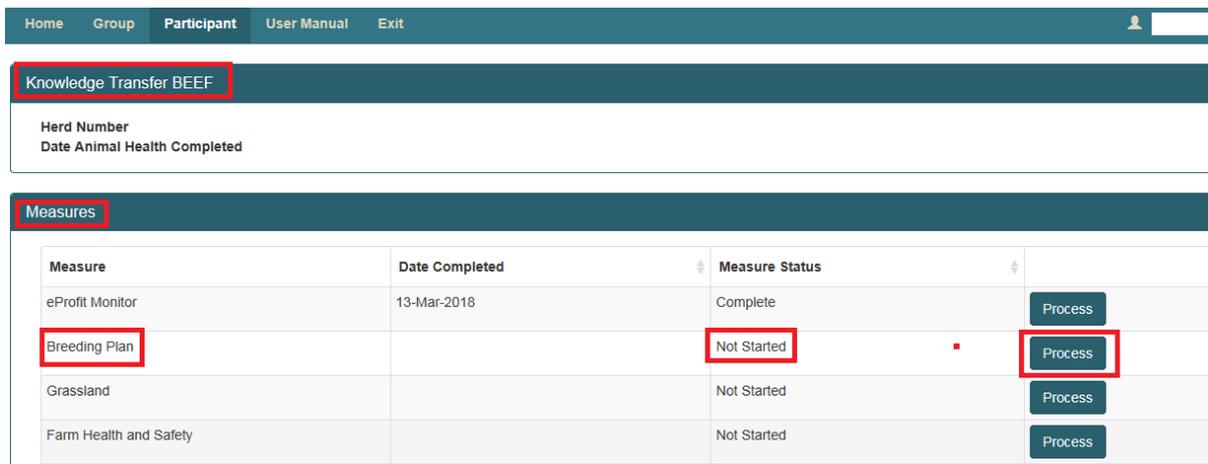
February 2018

Su	Mo	Tu	We	Th	Fr	Sa
28	29	30	31	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	1	2	3
4	5	6	7	8	9	10

The participant summary screen will update to reflect the date the measure was complete and the status will update to "Complete".

Breeding Plan

To commence completing the Breeding Plan click on the process button to the right of the measure table.



Home Group Participant User Manual Exit

Knowledge Transfer BEEF

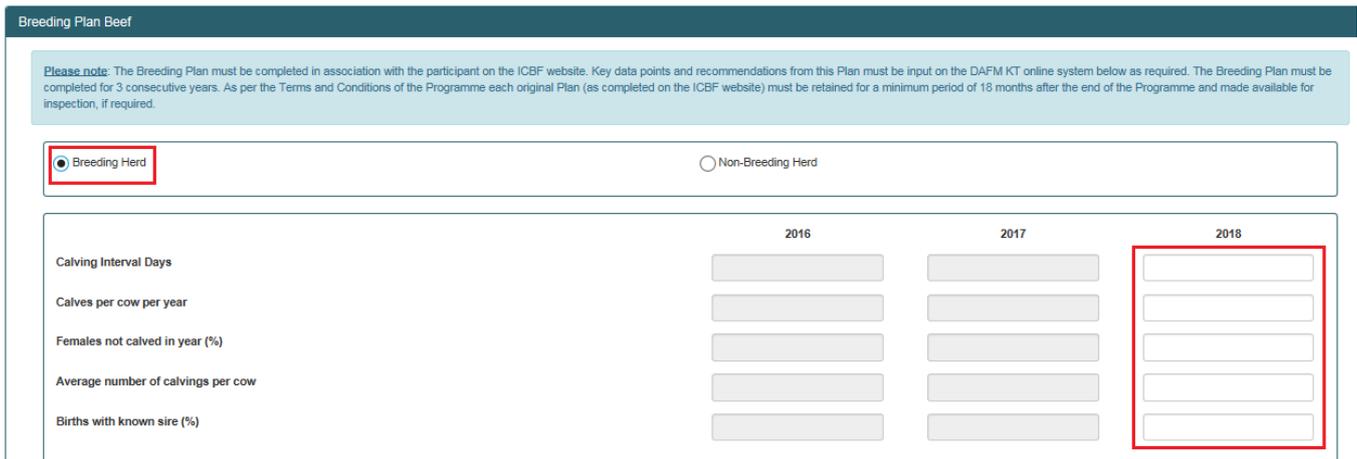
Herd Number
Date Animal Health Completed

Measures

Measure	Date Completed	Measure Status	
eProfit Monitor	13-Mar-2018	Complete	Process
Breeding Plan		Not Started	Process
Grassland		Not Started	Process
Farm Health and Safety		Not Started	Process

Once the Breeding Plan opens you will be asked to tick whether you intend to complete a Breeding or a Non-Breeding Plan as shown below.

Once you have selected the relevant option the screen will populate with the requirements for that measure eg if you tick Breeding Plan the following Key Data points input screen will open for completion.



Breeding Plan Beef

Please note: The Breeding Plan must be completed in association with the participant on the ICBF website. Key data points and recommendations from this Plan must be input on the DAFM KT online system below as required. The Breeding Plan must be completed for 3 consecutive years. As per the Terms and Conditions of the Programme each original Plan (as completed on the ICBF website) must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required.

Breeding Herd Non-Breeding Herd

	2016	2017	2018
Calving Interval Days	<input type="text"/>	<input type="text"/>	<input type="text"/>
Calves per cow per year	<input type="text"/>	<input type="text"/>	<input type="text"/>
Females not calved in year (%)	<input type="text"/>	<input type="text"/>	<input type="text"/>
Average number of calvings per cow	<input type="text"/>	<input type="text"/>	<input type="text"/>
Births with known sire (%)	<input type="text"/>	<input type="text"/>	<input type="text"/>

Year 1 & 2 (2016/17) data will be display for ease of reference and year 3 (2018) data must be input in the right hand column.



Year 1 & 2 recommendations will also be displayed for reference. In order to complete the Breeding Plan you are required to input the outcomes from previous (year 2) recommendations and proceed to input agreed recommendations for Year 3.

Recommendations and Outcomes

2016 Recommendations

1 Increase beef output per ha from a low base of 113

2 Increase stocking rate per ha from a low enough base of .96

3 Increase selling outweight of cattle

2017 Recommendations

1 Purchase better calves

2 Increase cattle sale weight further from a total of 23,350 Kgs

3 Hold cattle to older age

Outcomes from previous Recommendations

1

2

3

2018 Recommendations

1

2

3

Declaration

I declare that I have completed this Breeding Plan with and the full Breeding Plan document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions.

Facilitator Name: Measure Complete: KT Number:

Once all information has been input please complete the declaration box to submit the measure as "Complete"



Should you select to complete a Plan for a Non-Breeding Herd the screen will display below. For non-breeding herds the non-breeding plan issued by DAFM should be completed and uploaded as shown. Year 1 & 2 document uploaded will be available for review/print etc

Breeding Plan Beef

Please note: The non-Breeding Plan must be completed in association with the participant on the Beef Output Tab of the participants ICBF record and uploaded with key data points and recommendations from this Plan must be input on the DAFM KT online system below as required. The Non-Breeding Plan must be completed for 3 consecutive years. As per the Terms and Conditions of the Programme each original Plan and copies of the Beef Output screen from ICBF website must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required.

Breeding Herd Non-Breeding Herd

2016 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2017 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
210011		application/pdf	41165	2018-06-25

Showing 1 to 1 of 1 rows

2018 Document Upload

+ Select files to upload...

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

Year 1 & 2 recommendations will also be displayed for reference. In order to complete the Breeding Plan you are required to input the outcomes from previous (year 1 & 2) recommendations and proceed to input agreed recommendations for Year 3



Once all information has been input please complete the declaration box to submit the measure as "Complete"

Recommendations and Outcomes

2016 Recommendations

1 Increase beef output per ha from a low base of 113

2 Increase stocking rate per ha from a low enough base of .96

3 Increase selling outweigh of cattle

2017 Recommendations

1 Purchase better calves

2 Increase cattle sale weight further from a total of 23,350 Kgs

3 Hold cattle to older age

Outcomes from previous Recommendations

1

2

3

2018 Recommendations

1

2

3

Declaration

I declare that I have completed this Breeding Plan with and the full Breeding Plan document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions.

Facilitator Name: Measure Complete: KT Number:

Once marked as Measure Complete a message will display in the top right hand of the screen to confirm measure completed successfully.

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

Knowledge Transfer (KT) - Farm Improvement Plan
DAFM

Home Group Participant User Manual Exit

BERNARD FITZGERALD

✔ Measure Completed Successfully
This measure has been completed successfully.

The participant summary screen will update to reflect the date the measure was complete and the status will update to "Complete".



Grassland Management Plan

To start the Grassland Management Plan click on the Process button.

Knowledge Transfer BEEF

Herd Number
Date Animal Health Completed

Measures

Measure	Date Completed	Measure Status	
eProfit Monitor	13-Mar-2018	Complete	<input type="button" value="Process"/>
Breeding Plan	13-Mar-2018	Complete	<input type="button" value="Process"/>
Grassland		Not Started	<input type="button" value="Process"/>
Farm Health and Safety		Not Started	<input type="button" value="Process"/>

Showing 1 to 4 of 4 rows

Under Section 1 - Soil Fertility

Year 1 & 2 data will display for reference and you are required to input Year 3 data and Year 4 targets by inputting the information and selecting the relevant options from the dropdown menus.

Grassland Beef

Please Note: The three elements of the Grassland Management Plan must be completed in association with the participant on the Teagasc website over the duration of the Programme. Key data points from this Grassland Management Plan must be input on the DAFM KT online system below as required.

You should be aware of the timing of undertaking the elements in grassland management may impact on the following years and should be considered when selecting which element to undertake in each of the three years of the Programme. As per the terms and conditions of the Programme, each original Grassland Management Plan (as completed on the Teagasc website) must be retained for a minimum of 18 months after the end of the Programme and made available for inspection, if required.

1. Soil Fertility

	Year 1	Year 2	Year 3		
A. Number of Soil Samples Taken	<input type="text" value="0"/>	<input type="text"/>	<input type="text"/>		
B. Nutrient Plan for Grazing and Silage Area Prepared	<input type="text" value="No"/>	<input type="text"/>	<input type="text"/>		
C. Nutrient Advice Followed	<input type="text" value="No"/>	<input type="text"/>	<input type="text"/>		
Commentary	<input type="text" value="Carry out some soil samples this year 2017."/>	<input type="text"/>	<input type="text"/>		
D. % of Slurry Spread By:	Year 1	Year 2	Year 3 Target	Year 3	Year 4 Target
30th April	<input type="text" value="0"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 May to 31 July	<input type="text" value="100"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 August to Close	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
E. Quantity of Lime Applied (Total)	Year 1	Year 2	Year 3		
	<input type="text" value="0"/>	<input type="text"/>	<input type="text"/>		



Under Section 2 - Grass Utilisation/Grazing Plan

Year 1 & 2 data will be available for review and key data points for year 3 are required to be input/selected as appropriate from the dropdown menus.

2. Grass Utilisation/Grazing Plan			
	Year 1	Year 2	Year 3
A. Stocking Rate			
Annual Basis	1.1		
Expected Summer Grazing Platform	1.1		
B. Targeted Length of Grazing Season			
Turnout Date	14/04/2016		
Housing Date	01/11/2016		
C. Grazing Divisions per Grazing Group	4		
D. Facilities to Subdivide Paddocks (Temporary Fencing and Water Access)?	No		
Commentary	Farm fragmented with plots only 1-2 acre.		
E. Rotational Grazing Practised throughout Spring?	Yes		
F. Post Grazing Management Practises, e.g. Topping Practised?	Yes		
G. Date Silage Cut and Growing Period - (optimum 6-8wks growing)	23/08/2016		
H. Have Skills in Grass Measuring been Developed and Improved?	No		
I. Has a Spring Rotation Planner, Summer Wedge or Autumn Rotation Planner been Completed?	No		
J. % of a Farm Closed by Early October (Target 35%)	0		
K. Silage Analysis for 2016 Completed?	Yes		
L. Winter Feed Budget and Concentrate Plan Prepared?	Yes		

Under Section 3 - Grass Production

Year 1& 2 Data will be available for review and Year 3 data should be input/selected from the dropdown menus.

3. Grass Production			
	Year 1	Year 2	Year 3
A. % of Farm Reseeded in Last 10 Years	0		
B. Fields (Grazing and Silage) Identified for Reseeding This Year?	No		
C. Alternatives Planned to Reseeding to Optimise Productivity	No		
D. Estimate of Clover Content of Swards (Target 20% Incorporation), Plans for Clover Incorporation.	No		
E. Is Clover Oversown?	No		
F. Problem Weeds and Plans to Control?	Yes		



Year 1 & 2 recommendations will also be displayed for reference. In order to complete the Grassland Management Plan you are required to input the outcomes from previous (year 2) recommendations and proceed to input agreed recommendations for Year 3.

Recommendations and Outcomes

2016 Recommendations

1 Take soil samples to determine the nutrient status of the farm.

2 Early nitrogen will boost spring growth when needed. Apply 4 weeks before grass is required weather permitting.

3 Practice topping to improve mid season sward quality if swards become strong.

2017 Recommendations

1

2

3

Outcomes from previous Recommendations

1

2

3

2018 Recommendations

1

2

3

Once all information has been input please complete the declaration box to submit the measure as "Complete"

Declaration

I declare that I have completed this Grassland with and the full Grassland document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions.

Facilitator Name: Measure Complete: KT Number:

Once marked as Measure Complete a message will display in the top right hand of the screen to confirm measure completed successfully. The participant summary screen will update to reflect the date the measure was complete and the status will update to "Complete".



Farm Health & Safety

To start the Grassland Management Plan click on the Process button.

Home Group Participant User Manual Exit ARTHUR

Knowledge Transfer BEEF

Herd Number
Date Animal Health Completed

Measures

Measure	Date Completed	Measure Status	
eProfit Monitor	13-Mar-2018	Complete	Process
Breeding Plan	13-Mar-2018	Complete	Process
Grassland	13-Mar-2018	Complete	Process
Farm Health and Safety		Not Started	Process

Showing 1 to 4 of 4 rows

The Health and Safety Document completed and uploaded in year 1 & 2 will be available for review/printing under 2016/17 Documents section of the screen. You are required to complete a new Health and Safety Document (same document as completed in Year 1 & 2) and upload under 2018 Document Upload section of the screen by clicking on the + Select Docs to Upload button.

Farm Health and Safety Beef

Please Note: A Farm Health and Safety review is required for Primary participants only. The review must be carried out in association with the participant for each year of the Programme on the DAFM issued Health and Safety Template. 3 recommendations and 3 outcomes from previous recommendations must be input on the DAFM KT online system below as required. As per the terms and conditions of the Programme, each original Health and Safety review must be retained for a minimum of 18 months after the end of the Programme and made available for inspection, if required.

2016 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2017 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
208867		application/pdf	548468	2018-06-19

Showing 1 to 1 of 1 rows

2018 Document Upload

+ Select files to upload...

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				



Year 1 & 2 recommendations will also be displayed for reference. In order to complete the Health and Safety Measure you are required to input the outcomes from previous (year 2) recommendations and proceed to input agreed recommendations for Year 2.

Recommendations and Outcomes

2016 Recommendations

1 Bring in extra help when calves are purchased each year

2 Care at silage making

3 Evacuate shed for agitation of slurry

2017 Recommendations

1 Spread slurry when cattle are outdoors

2 Use all contractor to haul bales and stack neatly

3 Service new Tractor to make safe for work

Outcomes from previous Recommendations

1

2

3

2018 Recommendations

1

2

3

Once all information has been input please complete the declaration box to submit the measure as "Complete"

Declaration

I declare that I have completed this Farm Health and Safety with and Conditions and the full Farm Health and Safety document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms

Facilitator Name: Measure Complete: KT Number:

Once marked as Measure Complete a message will display in the top right hand of the screen to confirm measure completed successfully. The participant summary screen will update to reflect the date the measure was complete and the status will update to "Complete"



Final Steps

Once all measures have been completed you will see the summary screen updated and all measures marked complete.

Year 1 Recommendations and Comments
<p>Recommendation</p> <p>Continue to farm as heretofore in a safe manner</p>
<p>Comment</p> <p>The farm is an intensive Calf to Store system</p>
Year 2 Recommendations and Comments
<p>Recommendation</p> <p>Buy in best quality calves for feeding</p>
<p>Comment</p> <p>Farm is generally well run with marginal lowland—Recent farm visit--18/6/18</p>
Year 3 Recommendations and Comments
<p>Recommendation</p> <p></p>
<p>Comment</p> <p></p>
<p>Print to PDF</p>
<p>Save</p>

Please ensure to input the summary recommendations on the participant summary screen and click save to submit the fully completed FIP in respect of this participant. The FIP is now complete.



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

KT DAIRY

**FARM IMPROVMENT PLAN
USER MANUAL**

YEAR 3



agfood Services Login

If you have already setup your account and have your **Username**, **Password** and **PIN** you can proceed to login by entering your details below.

Username

Password

Logon

Once you have successfully logged in, select “Knowledge Transfer – Farm Improvement Plan” from the list of “Authorised Applications” showing in the box on the left of your screen as shown below.

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

Agent Tools Application Menu

Authorised Applications
Please select the application you wish to access by clicking one of the following links:

Application
Animal Event Recording System
Direct Payments (BPS/Greening/SPS)
GLAS
GLAS Training
Geographic Information System
Knowledge Transfer - Farm Improvement Plan
Knowledge Transfer Scheme Dairy
Nitrates Derogation
Organic Farming Scheme
TAMS II - Animal Welfare Safety and Nutrient Storage
TAMS II - Dairy Equipment Scheme
TAMS II - LESS (Low Emission Slurry Spreading Scheme)
TAMS II - Organic Capital Investment Scheme
TAMS II - Pig and Poultry Investment Scheme
TAMS II - Young Farmer Capital Investment Scheme

Change Password
You can change your Password at any time by pressing the Change Password button
[Change Password](#)

Terms and Conditions
You accepted the Department's Terms and Conditions on 10/09/2013
[View Terms and Conditions](#)

The welcome screen will appear. In order to proceed click on the “Continue” button.



This will display the Groups screen. From the dropdown menus select the group you for which you wish to complete the Farm Improvement Plan.

Knowledge Transfer (KT) - Farm Improvement Plan

Home User Manual Exit

Groups

Please select a group Please select one

A list of all participants in this group will be displayed. Details displayed will include:

- Herd No./RFP No.
- Participant Name
- Status of FIP
- Progress of completion of measure for each FIP.

Select the participant by clicking on their Herd Number

Knowledge Transfer (KT) - Farm Improvement Plan

Home Group User Manual Exit

Group: [DAIRY]

Herd Number	Name	Status	Progress
[input]		Not Started	0 of 5
[input]		Not Started	0 of 5
[input]		Not Started	0 of 5
[input]		Not Started	0 of 5
[input]		Not Started	0 of 5
[input]		Not Started	0 of 5
[input]		Not Started	0 of 5
[input]		Not Started	0 of 5
[input]		Not Started	0 of 5
[input]		Not Started	0 of 5
[input]		Not Started	0 of 5
[input]		Not Started	0 of 5
[input]		Not Started	0 of 5
[input]		Not Started	0 of 5
[input]		Not Started	0 of 5

The status column will identify the status of each participant Farm Improvement Plan. The **Progress** identifies the number of measures (plans) which have been marked as completed.

Completed This means all measures have been completed and you have confirmed this.

In progress: This means that some but not all measures have been completed. These measures can be updated/amended at any time until they have been marked as complete.



Not Started: This means the completion of the measures has not commenced.

Once you select a Herd/RFP No. from the list the next screen will display the FIP Summary screen for the **herdnumber** you have selected and the status of each measure required to be completed.

The screenshot shows the 'Knowledge Transfer DAIRY' interface. At the top, there is a navigation menu with 'Home', 'Output', 'Participant', 'User Manual', and 'Exit'. Below this, the 'Measures' section contains a table with columns for 'Measure', 'Date Completed', and 'Measure Status'. The table lists five measures: 'Breeding Plan', 'Carbon Navigator', 'eProfit Monitor', 'Grazeland', and 'Farm Health and Safety', all with a status of 'Not Started'. To the right of each row is a 'Process' button. A red box highlights the 'Process' buttons for the first four measures. An arrow points from the text below to the 'Process' button for 'Breeding Plan'. Below the table are two sections for 'Year 1 Recommendations and Comments' and 'Year 2 Recommendations and Comments', each with 'Recommendation' and 'Comment' text boxes. At the bottom right, there is a 'Save' button highlighted with a red box.

Measure	Date Completed	Measure Status
Breeding Plan		Not Started
Carbon Navigator		Not Started
eProfit Monitor		Not Started
Grazeland		Not Started
Farm Health and Safety		Not Started

To select a measure to complete you must click the “Process” button to the right



Breeding Plan

To commence completing the Breeding Plan click on the process button to the right of the measure table.

Measure	Date Completed	Measure Status	
Breeding Plan		Not Started	<input type="button" value="Process"/>
Carbon Navigator		Not Started	<input type="button" value="Process"/>
eProfit Monitor		Not Started	<input type="button" value="Process"/>
Grassland		Not Started	<input type="button" value="Process"/>
Farm Health and Safety		Not Started	<input type="button" value="Process"/>

Showing 1 to 5 of 5 rows

Year 1 & 2 (2016/17) data will be displayed for ease of reference. Year 3 (2018) data is required to be input in the top section of the screen.

Breeding Plan Dairy			
<small>Please note: The Breeding Plan must be completed in association with the participant on the ICBF website. Key data points and recommendations from this Plan must be input on the DAFM KT online system below as required. The Breeding Plan must be completed for 3 consecutive years. As per the Terms and Conditions of the Programme each original Plan (as completed on the ICBF website) must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required.</small>			
	2016	2017	2018
Calving Interval Days	<input type="text" value="407"/>	<input type="text" value="421"/>	<input type="text"/>
Calves per cow per year	<input type="text" value="0.81"/>	<input type="text" value="0"/>	<input type="text"/>
Females not calved in year (%)	<input type="text" value="20"/>	<input type="text" value="19"/>	<input type="text"/>
Average number of calvings per cow	<input type="text" value="2.9"/>	<input type="text" value="3"/>	<input type="text"/>
Births with known sire (%)	<input type="text" value="100"/>	<input type="text" value="100"/>	<input type="text"/>

Year 1 & 2 recommendations will also be displayed for reference



In order to complete the Breeding Plan you are required to input the outcomes from previous (year 2) recommendations and proceed to input agreed recommendations for Year 2.

Recommendations and Outcomes

2016 Recommendations

1 Because milk sub index is average you can focus on selecting a team of good milk sub index bulls (team average €50) and look more at improving other traits e.g. fertility, health, calving sub indexes

2 Put a plan in place to ensure that all of your heifers are bred from high EBI AI sires

3 Focus on finding the reasons why so many of your heifers are not calving at two years of age and address the issue well ahead of the breeding season

2017 Recommendations

1 Select high EBI bulls esp for Fertility SI

2 Use AI on heifers to increase the rate of genetic improvement

3 Increase in heifers calving at 2 but keep aiming for c. 90%

Outcomes from previous Recommendations

1

2

3

2018 Recommendations

1

2

3

Once all information has been input please complete the declaration box to submit the measure as "Complete"

Declaration

I declare that I have completed this Breeding Plan with Conditions and the full Breeding Plan document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and

Facilitator Name: Measure Complete: KT Number:



Once the measure is completed a successful message will be displayed in the top right hand corner of the screen.

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

Knowledge Transfer (KT) - Farm Improvement Plan

DAFM

✓ Measure Completed Successfully
This measure has been completed successfully.

Home Group Participant User Manual Exit

BERNARD MUI...

The participant summary screen will update to reflect the date the measure was complete and the status will update to "Complete" as depicted below.

Knowledge Transfer DAIRY

Herd Number
Participant name
Date Animal Health Completed

Measures

Measure	Date Completed	Measure Status	
Breeding Plan	05-Apr-2019	Complete	Process
Carbon Navigator		Not Started	Process
eProfit Monitor		Not Started	Process
Grassland		Not Started	Process
Farm Health and Safety		Not Started	Process

Showing 1 to 5 of 5 rows



Carbon Navigator

To start click on the Process button opposite the Carbon Navigator Measure.

Measure	Date Completed	Measure Status	
Breeding Plan	24-Jan-2018	Complete	<input type="button" value="Process"/>
Carbon Navigator		Not Started	<input type="button" value="Process"/>
eProfit Monitor		Not Started	<input type="button" value="Process"/>
Grassland		Not Started	<input type="button" value="Process"/>
Farm Health and Safety		Not Started	<input type="button" value="Process"/>

Showing 1 to 5 of 5 rows

Key data points are required to be input in the top section of the screen as shown below. Year 1 & 2 key data points entered will be visible for reference under GHG Change and € Benefit Fields.

Carbon Navigator Dairy

Please note: The Carbon Navigator must be completed in association with the participant on the Bord Bia Website. Key Data points from this Carbon Navigator must be input on the DAFM KT online system below as required.

- Where a carbon navigator in respect of 2015 was completed in year one of the Programme you must complete in respect of 2016 for year two.
- Where a carbon navigator in respect of 2016 was completed in year one of the Programme you must complete in respect of 2017 for year two.

Previous years data is displayed below for reference.

The Carbon Navigator must be completed for 3 consecutive years and made available for inspection, if required, as per the Terms and Conditions of the Programme. Each original Carbon Navigator (as completed on the Bord Bia website) must be retained for a minimum period of 18 months and made available for inspection, if required.

	2016		2017		2018	
Potential impacts of meeting all targets	GHG change	€ benefit	GHG change	€ benefit	GHG change	€ benefit
	-10.2	15912	-9.9	15285	<input type="text"/>	<input type="text"/>

Year 1 & 2 recommendations will also be displayed for reference. In order to complete the Carbon Navigator you are required to input the outcomes from previous (year 2) recommendations and proceed to input agreed recommendations for Year 3.



Recommendations and Outcomes

2016 Recommendations

- 1 Manage soil fertility - sample your soil and apply P, K and lime as required
- 2 Identify the key traits you need to improve, focusing especially on milk production and fertility.
- 3 Match N application to grass growth and stocking rate

2017 Recommendations

- 1 Ensure that slurry is spread in appropriate conditions - a cool, still day and if possible avoiding direct sunlight by applying in the evening minimises losses
- 2 Make sure your plate cooler is working effectively. Measure the temperature of your milk entering your bulk tank and make sure it is not being pumped through too quickly.
- 3 Ensure that all lights are energy efficient.

Outcomes from previous Recommendations

- 1
- 2
- 3

2018 Recommendations

- 1
- 2
- 3

Once all information has been input please complete the declaration box to submit the measure as "Complete"

Declaration

I declare that I have completed this Carbon Navigator with and the full Carbon Navigator document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions

Facilitator Name: _____ Measure Complete: KT Number: _____

Once marked as Measure Complete a message will display in the top right hand of the screen to confirm measure completed successfully.

The participant summary screen will update to reflect the date the measure was complete and the status will update to "Complete" as depicted below.



eProfit Monitor

- The e-Profit Monitor measure is required for **Primary participants only** and must be completed in association with the participant on the Teagasc website. 3 Recommendations and 3 outcomes from any previous recommendations must also be input on the DAFM KT online system below as required.
- Previous years data is displayed below for reference (where available).
- The e-Profit Monitor must be completed for 3 consecutive years and made available for inspection, if required, as per the Terms and Conditions of the Programme. Each original e-Profit Monitor must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required.

Measure	Date Completed	Measure Status	
Breeding Plan	24-Jan-2018	Complete	<input type="button" value="Process"/>
Carbon Navigator	24-Jan-2018	Complete	<input type="button" value="Process"/>
eProfit Monitor		Not Started	<input type="button" value="Process"/>
Grassland		Not Started	<input type="button" value="Process"/>
Farm Health and Safety		Not Started	<input type="button" value="Process"/>
Showing 1 to 5 of 5 rows			

You can view your 2016/17 (Year 1 & 2) key data points and must enter your 2018 (year 3) key data points as shown above.

Please ensure you select the basis on which the e-Profit monitor assessment was made eg whole farm or specific enterprise. This can be selected from the dropdown menu as highlighted below.

eProfit Monitor Dairy			
<p>Please note: The e-Profit Monitor is required for Primary participants only and must be completed in association with the participant on the Teagasc Website. Key Data points from this e-Profit Monitor must be input on the DAFM KT online system below as required.</p> <p>- Where an e-Profit monitor in respect of 2015 was completed in year one of the Programme you must complete in respect of 2016 for year two. - Where an e-Profit monitor in respect of 2016 was completed in year one of the Programme you must complete in respect of 2017 for year two. - Where an e-Profit monitor in respect of 2017 was completed in year one of the Programme you must complete in respect of 2018 for year two.</p> <p>Previous years data is displayed below for reference. A document upload is optional.</p> <p>The e-Profit monitor must be completed for 3 consecutive years and made available for inspection, if required, as per the Terms and Conditions of the Programme. Each original e-Profit monitor (as completed on the Teagasc website) must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required.</p>			
	2016	2017	2018
Gross Output	<input type="text" value="3669"/>	<input type="text" value="4066"/>	<input type="text"/>
Gross Margin	<input type="text" value="2046"/>	<input type="text" value="3195"/>	<input type="text"/>
Variable costs	<input type="text" value="1623"/>	<input type="text" value="1031"/>	<input type="text"/>
Variable costs as % of Gross Output	<input type="text" value="44"/>	<input type="text" value="25"/>	<input type="text"/>
Assessment Basis	<input type="text" value=""/>	<input type="text" value="Whole Farm"/>	<input type="text" value=""/>



For year 3 of the Programme there is an option to upload a hard copy of the e-Profit Monitor completed on the Teagasc website. This can be a screen print of the completed screens or can be a print out of the completed monitor.

This is optional and should be discussed with the farmer prior to uploading anything. Please note this data will not be shared with any other Department or Agency and will only serve to aid in verification of the data input on the DAFM KT Online system and will help to avoid the requirement for remedial action on foot of quality inspections should your participant/group be selected.

2016 Documents				
Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2017 Documents				
Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2018 Document Upload				
+ Select files to upload...				
Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

To upload click on the + Select files to upload... button and select the file you wish to upload from your PC.

You will be able to review the recommendations that you input for this measure for Year 1 & 2 and will also be able to input the outcomes and Year 3 recommendations

Recommendations and Outcomes	
2016 Recommendations	
1	Reduce concentrate costs and focus on grass the cheapest feed
2	Aim to reduce veterinary bill- improve herd health
3	Shop around for fertiliser - buy when demand/price is low
2017 Recommendations	
1	concentrate on fertility
2	work on calving pattern
3	Monitor costs



Outcomes from previous Recommendations

1

2

3

2018 Recommendations

1

2

3

Once all requirements have been completed and you wish to submit the measure you must complete the Declaration section of the screen.

You can click on save and return to it at a later date.

Declaration

I declare that I have completed this eProfit Monitor with Conditions and the full eProfit Monitor document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and

Facilitator Name: Measure Complete KT Number:

The participant summary screen will update to reflect the date the measure was complete and the status will update to "Complete".

Grassland Management Plan

To start the Grassland Management Plan click on the Process button.

Measure	Date Completed	Measure Status	
Breeding Plan	24-Jan-2018	Complete	<input type="button" value="Process"/>
Carbon Navigator	24-Jan-2018	Complete	<input type="button" value="Process"/>
eProfit Monitor	24-Jan-2018	Complete	<input type="button" value="Process"/>
Grassland		Not Started	<input type="button" value="Process"/>
Farm Health and Safety		Not Started	<input type="button" value="Process"/>

Showing 1 to 5 of 5 rows

Year 1 & 2 data will display for reference and you are required to input Year 3 data and Year 4 Targets by inputting the information and selecting the relevant options from the dropdown menus.

Grassland Dairy

Please Note: The three elements of the Grassland Management Plan must be completed in association with the participant using data from the relevant grassland management system, i.e. Pasturebase or Kingswood, over the duration of the Programme. Key data points from this Grassland Management Plan must be input on the DAFM KT online system below as required.

You should be aware of the timing of undertaking the elements in grassland management may impact on the following years and should be considered when selecting which element to undertake in each of the three years of the Programme. As the terms and conditions of the Programme, each original Grassland Management Plan (as completed on either Pasturebase or Kingswood grass management systems) must be retained for a minimum of 18 months after the end of the Programme and made available for inspection, if required.

	Year 1	Year 2	Year 3
Indicate which component you propose to undertake in each year	Summer Rotation Planner	Please select	Please select
Grassland Management System	2016	2017 Pasturebase	2018

Year 1 & 2 recommendations will also be displayed for reference. In order to complete the Grassland Management Plan you are required to input the outcomes from previous (year 2) recommendations and proceed to input agreed recommendations for Year 3.



Recommendations and Outcomes

2016 Recommendations

1 Aim for a pre-grazing cover of 1200-1500 kgs DM

2 Maintain a cover of approx. 150kgs/DM per cow for main summer months.

3 Take out excess grass for bales or silage if required.

2017 Recommendations

1 Keep residuals under control. Always have a clean grazed out paddock after the cows whether through grazing, topping or pre mowing.

2 Watch carefully and remove surpluses promptly through regular measurement

3 Supplement during poor growth and maintain rotation length

Outcomes from previous Recommendations

1

2

3

2018 Recommendations

1

2

3

Once all information has been input please complete the declaration box to submit the measure as "Complete"

Declaration

I declare that I have completed this Grassland with and the full Grassland document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions

Facilitator Name: Measure Complete KT Number:

Once marked as Measure Complete a message will display in the top right hand of the screen to confirm measure completed successfully. The participant summary screen will update to reflect the date the measure was complete and the status will update to "Complete".



Farm Health & Safety

To start the Farm Health and Safety Plan click on the Process button.

Measure	Date Completed	Measure Status	
Breeding Plan	24-Jan-2018	Complete	Process
Carbon Navigator	24-Jan-2018	Complete	Process
eProfit Monitor	24-Jan-2018	Complete	Process
Grassland	24-Jan-2018	Complete	Process
Farm Health and Safety		Not Started	Process

Showing 1 to 5 of 5 rows

Year 1 & 2 Documents uploaded will be available to view/download.

Farm Health and Safety Dairy

Please Note: A Farm Health and Safety review is required for Primary participants only. The review must be carried out in association with the participant for each year of the Programme on the DAFM issued Health and Safety Template. 3 recommendations and 3 outcomes from previous recommendations must be input on the DAFM KT online system below as required. As per the terms and conditions of the Programme, each original Health and Safety review must be retained for a minimum of 18 months after the end of the Programme and made available for inspection, if required.

2016 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2017 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
213712	H&S Yr 2.pdf	application/pdf	172979	2018-07-05

Showing 1 to 1 of 1 rows

2018 Document Upload

+ Select files to upload...

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

You are required to complete a new Health and Safety Document (same document as completed in Year 1 & 2) and upload under 2018 Document Upload section of the screen by clicking on the + Select Docs to Upload button. Find the completed document on your pc to upload and click on open.



Year 1 & 2 recommendations will also be displayed for reference. In order to complete the Health and Safety Measure you are required to input the outcomes from previous years recommendations and proceed to input agreed recommendations for Year 3.

Recommendations and Outcomes

2016 Recommendations

1 Change to 36 hour grazing rather than 12 hour grazing.

2 Upgrade facilities - crush, gates, parlour.

3 Manage rotation to utilise grass and reduce surplus.

2017 Recommendations

1 Install calving gates

2 repairs to crush on out farm

3 Place a sign at agitation point in new shed

Outcomes from previous Recommendations

1

2

3

2018 Recommendations

1

2

3 |

Once all information has been input please complete the declaration box to submit the measure as "Complete"

Declaration

I declare that I have completed this Farm Health and Safety with and the full Farm Health and Safety document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions

Facilitator Name: Measure Complete KT Number:

The participant summary screen will update to reflect the date the measure was complete and the status will update to "Complete".



Final Steps

Once all measures have been completed you will be brought back to the participant summary screen where you are required to input your overall FIP recommendations/comments.

Year 1 Recommendations and Comments

Recommendation
Continue grass budgeting, complete profit monitor at the start of the year and implement recommendations on breeding plan and health and safety plan.

Comment
N/A

Year 2 Recommendations and Comments

Recommendation
Continue grass budgeting, complete profit monitor at the start of the year and implement recommendations on breeding plan and health and safety plan.

Comment
Try to acquire some additional land for cow grazing and reduce beef ent

Year 3 Recommendations and Comments

Recommendation

Comment

On Clicking save the following message will be displayed in the top right hand corner of the screen "Uploaded Herd Notes Successfully". The summary screen will now update to show all measures as being complete with the Date Completed also populated.



KT EQUINE
FARM IMPROVEMENT PLAN
USER MANUAL
YEAR 3



Log in to the agfood portal of the DAFM website as normal.

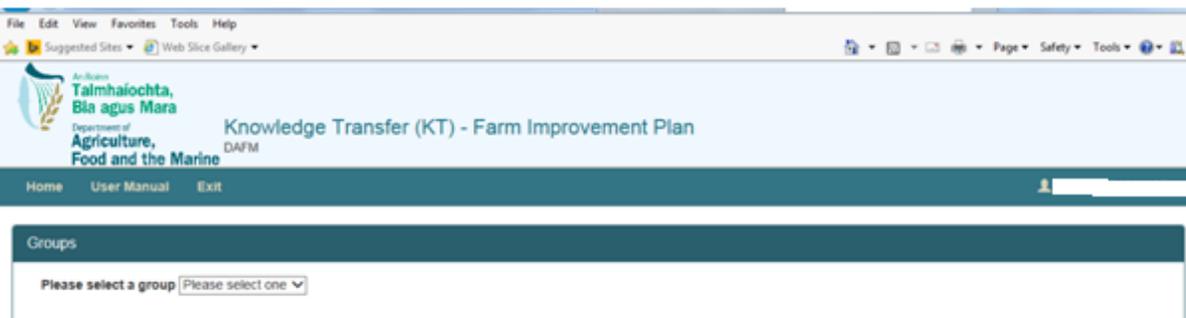
From your list of Authorised Applications select Knowledge Transfer - Farm Improvement Plan



The below welcome screen will be displayed. In order to proceed click on the "Continue" button.



This will bring you to the "Groups" Screen. Using the drop down menu select the name of the Group you wish to work on.





This will display a list of all herd numbers within the selected Group as shown below. Details display will include

- Herd no.,
- Participant Name,
- Status of FIP and
- Progress of FIP measures completed/not completed to date.

Select the Herd No./Registered Farm Partnership No. for the participant whose Farm Improvement Plan you wish to complete.

Knowledge Transfer (KT) - Farm Improvement Plan

Home Group User Manual Exit

Group LOUGH KEY (EQUINE)

Herd Number	Name	Status	Progress
		Not Started	0 of 4
		Not Started	0 of 4
		Not Started	0 of 4
		Not Started	0 of 4
		Not Started	0 of 4
		Not Started	0 of 4
		Not Started	0 of 4
		Not Started	0 of 4
		Not Started	0 of 4
		Not Started	0 of 4
		Not Started	0 of 4

© Copyright 2017 Department of Agriculture, Food and the Marine Version: 3.0 0-SNAPSHOT



The Farm Improvement Plan Summary Screen for the participant will display as per below screenshot. In order to commence the FIP click on the "Process" button to select the measure you wish to complete eg "Breeding Plan".

Knowledge Transfer EQUINE
Herd Number
Participant name
Date Animal Health Completed

Measures

Measure	Date Completed	Measure Status	
Breeding Plan		Not Started	Process
Animal Husbandry Plan		Not Started	Process
Analysis of Cost		Not Started	Process
Farm Health and Safety		Not Started	Process
Mare Inspection	01-Jan-1960	Complete	Process

Showing 1 to 5 of 5 rows

Year 1 Recommendations and Comments
Recommendation
Continue with current breeding goals and production system
Comment
very nice facilities and good husbandry on farm

Year 2 Recommendations and Comments
Recommendation
Excellent facilities and husbandry ; investment in competition production of youngstock is reaping rewards and adding to the value of offspring to come it is hoped
Comment

Year 3 Recommendations and Comments
Recommendation
Comment

Print to PDF Save



Breeding Plan

In order to complete this measure you must:

Upload the completed FIP document which was generated and downloaded directly from the KT Portal of the Horse Sport Ireland website. This can be uploaded in full by clicking on the "+ select files to upload" button under 2018 Document Upload Section. There is no need to separate out the relevant sections of the HSI generated FIP document.

Breeding Plan Equine

Please note: The Breeding Plan must be completed in association with the participant on the Knowledge Transfer portal of the Horse Sport Ireland website. The completed Plan must be uploaded in full on the DAFM KT online system below as required. The Breeding Plan must be completed for 3 consecutive years. As per the Terms and Conditions of the Programme each original Plan (as completed on the Horse Sport Ireland website) must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required.

2016 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2017 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
247644		application/pdf	89084	2018-08-13

Showing 1 to 1 of 1 rows

2018 Document Upload

+ Select files to upload...

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

Input your outcomes from Year 2 recommendations following discussion with the KT Equine Participant Farmer and input your new recommendations for Year 3 following discussion with the KT Equine Participant Farmer



Recommendations and Outcomes

2016 Recommendations

- 1 goal of producing horse capable of high level dressage should be achievable with these bloodline
- 2 keep track of previous progeny and half brothers and sisters of sires used in order to market own horses more effectively
- 3 continue good care and attention to horses and try as many different avenues for sale as possible and don't be reluctant to sell some youngstock as what they go on to achieve will help in the selling of future progeny and profit can be used to improve holding

2017 Recommendations

- 1 Continue to have stock produced and take videos of stock performing whenever possible to aid in their sale
- 2 Keep file with pictures/videos and any performance records of horses
- 3 Keep records of any work done with horses which can be useful in the sale and management of horses, continue with good care and handling of young stock

Outcomes from previous Recommendations

- 1
- 2
- 3

Once every section has been completed you must click save button. You can return to the measure at any time to amend/edit/complete once the measure has not been confirmed as "Measure Complete".

2018 Recommendations

- 1
- 2
- 3

Declaration

I declare that I have completed this Breeding Plan with and the full Breeding Plan document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions

Facilitator Name:

Measure Complete:

KT Number:

Save

When you are happy to submit the completed measure you must complete the declaration of at the bottom of the page by confirming you agree with the T&C's of the Scheme, tick the "Measure Complete" button and click the "Save" button.

Once measure has been marked "Measure Complete" the summary screen will update to reflect the status of the measure and the progress of all measures for that participants FIP.



The Equine Animal Husbandry Plan

In order to complete this measure you must:

Upload the completed FIP document which was generated and downloaded directly from the KT Portal of the Horse Sport Ireland website. This can be uploaded in full by clicking on the "+ select files to upload" button under 2018 Document Upload Section. There is no need to separate out the relevant sections of the HSI generated FIP document.

Animal Husbandry Plan Equine

Please note: The Animal Husbandry Plan must be completed in association with the participant on the Horse Sport Ireland website. This must then be uploaded (full FIP document) on the DAFM KT online system along with 3 Recommendations and 3 outcomes from any previous recommendations below as required.

Previous years data is displayed below for reference (where available).

The Animal Husbandry Plan must be completed for 3 consecutive years and made available for inspection, if required, as per the Terms and Conditions of the Programme. Each plan must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required.

2016 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2017 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
220261		application/pdf	229569	2018-07-17
220258		application/pdf	229569	2018-07-17
220255		application/pdf	229569	2018-07-17

Showing 1 to 3 of 3 rows

Input your outcomes from Year 2 recommendations following discussion with the KT Equine Participant Farmer and input your new recommendations for Year 3 following discussion with the KT Equine Participant Farmer



2018 Document Upload

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

Recommendations and Outcomes

2016 Recommendations

- 1 an annual dental check (dentist/ vet) is recommended
- 2 continue to address feet trimming on a regular basis
- 3 Parasite control programme is best devised on the basis of faecal egg count sampling and results when combined with strategic treatment against tapeworm and encysted small redworm

2017 Recommendations

- 1 Recommend introducing FEC even twice over the grazing season three months apart; Suggest using Equest/ Equest Pramox in Nov to target ESRW; Follow up in March with Equimax for example or Eqvalan Duo - safe for use in pregnant mares and target Tapeworm
During the first year of life foals should receive four treatments: first at 2-3 months (treat Roundworm); second at six months: again just before weaning if time btw to treatments exceeds three months;
- 2 As there a relatively large number of stock and there can be throughput in the stable environment it is imperative that stables are disinfected between changeover of stock. Use a product which is virucidal; fungicidal; bactericidal such as Osmodex/ Equisept. Ensure continued separation of competition and breeding stock.
- 3 Excellent husbandry in general terms on the farm and attention to detail in reproductive management of mares with scanning/ swabbing pre mating ; and appropriate scanning; treatments post mating. Continue with same.

Once every section has been completed you must click save button. You can return to the measure at any time to amend/edit/complete once the measure has not been confirmed as "Measure Complete"

Outcomes from previous Recommendations

- 1
- 2
- 3

2018 Recommendations

- 1
- 2
- 3

Declaration

I declare that I have completed this Animal Husbandry Plan with and the full Animal Husbandry Plan document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions

Facilitator Name: Measure Complete: KT Number:

When you are happy to submit the completed measure you must complete the declaration of at the bottom of the page by confirming you agree with the T&C's of the Scheme, tick the "Measure Complete" button and click the "Save" button.



Analysis of Cost

In order to complete this measure you must:

Upload the completed FIP document which was generated and downloaded directly from the KT Portal of the Horse Sport Ireland website. This can be uploaded in full by clicking on the "+ select files to upload" button under 2018 Document Upload Section. There is no need to separate out the relevant sections of the HSI generated FIP document.

Analysis of Cost Equine

Please note: The Analysis of costs is required for Primary participants only and must be completed in association with the participant on the DAFM issues Analysis of Costs Survey document. 3 Recommendations and 3 outcomes from any previous recommendations must also be input on the DAFM KT online system below as required.

Previous years data is displayed below for reference (where available).

The analysis of costs must be completed for 3 consecutive years and made available for inspection, if required, as per the Terms and Conditions of the Programme. Each original analysis of costs survey document must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required.

2016 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2017 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2018 Document Upload

+ Select files to upload...

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

Input your outcomes from Year 2 recommendations following discussion with the KT Equine Participant Farmer and input your new recommendations for Year 3 following discussion with the KT Equine Participant Farmer



Recommendations and Outcomes

2016 Recommendations

1 continue to be self sufficient with labour and does not overstock land

2 keep a record of previous progeny so can follow competition progress

3 used information gathered to more effectively sale foals in the future for a potentially higher price and gain a higher profit margin

2017 Recommendations

1

2

3

Outcomes from previous Recommendations

1

2

3

2018 Recommendations

1

2

3

Once every section has been completed you must click save button. You can return to the measure at any time to amend/edit/complete once the measure has not been confirmed as "Measure Complete"

Declaration

I declare that I have completed this Analysis of Cost with and Conditions and the full Analysis of Cost document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms

Facilitator Name: Measure Complete KT Number:

When you are happy to submit the completed measure you must complete the declaration of at the bottom of the page by confirming you agree with the T&C's of the Scheme, tick the "Measure Complete" button and click the "Save" button. Once the measure has been marked "Measure Complete" the summary screen will update to reflect the status of the measure and the progress of all measures for that participants FIP.



Farm Health and Safety

In order to complete this measure you must:

Upload the completed DAFM issued Farm Health and Safety Document which was completed with the KT Equine Participant.

Farm Health and Safety Equine

Please Note: A Farm Health and Safety review is required for **Primary participants only**. The review must be carried out in association with the participant for each year of the Programme on the Horse Sport Ireland website. This must be uploaded on the DAFM KT online system along with 3 recommendations and 3 outcomes from previous recommendations below as required. As per the terms and conditions of the Programme, all original documentation must be retained for a minimum of 18 months after the end of the Programme and made available for inspection, if required.

2016 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2017 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2018 Document Upload

+ Select files to upload...

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

Input your outcomes from Year 2 recommendations following discussion with the KT Equine Participant Farmer and input your new recommendations for Year 3 following discussion with the KT Equine Participant Farmer



Recommendations and Outcomes

2016 Recommendations

1 put down hardcore in gateways

2 maintenance on fittings on sheds for ease of use

3 potentially remove electric fencing for ease of manual handling

2017 Recommendations

1

2

3

Outcomes from previous Recommendations

1

2

3

2018 Recommendations

1

2

3

Once every section has been completed you must click save button. You can return to the measure at any time to amend/edit/complete once the measure has not been confirmed as "Measure Complete"

Declaration

I declare that I have completed this Farm Health and Safety with and the full Farm Health and Safety document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions

Facilitator Name: Measure Complete KT Number:

When you are happy to submit the completed measure you must complete the declaration of at the bottom of the page by confirming you agree with the T&C's of the Scheme, tick the "Measure Complete" button and click the "Save" button.

Once measure has been marked "Measure Complete" the summary screen will update to reflect the status of the measure and the progress of all measures for that participants FIP.



Mare Inspection

The Mare Inspection is not required for Year 3 but should still be visible on the measures screen and under measure status marked "Complete".

Knowledge Transfer EQUINE			
Herd Number Participant name Date Animal Health Completed			
Measures			
Measure	Date Completed	Measure Status	
Breeding Plan	01-Apr-2019	Complete	Process
Animal Husbandry Plan	01-Apr-2019	Complete	Process
Analysis of Cost	01-Apr-2019	Complete	Process
Farm Health and Safety	01-Apr-2019	Complete	Process
Mare Inspection	01-Jan-1980	Complete	Process

Showing 1 to 5 of 5 rows

Once you have completed all measures you must input your overall Recommendations and Comments for Year 3.

Year 1 Recommendations and Comments
<p>Recommendation</p> <input type="text" value="Look to other markets to potential get a higher price for stock and make use of equine databases to market stock"/>
<p>Comment</p> <input type="text" value="very good breeding lines in current mares used, review performance record of stallions used"/>
Year 2 Recommendations and Comments
<p>Recommendation</p> <input type="text"/>
<p>Comment</p> <input type="text"/>
Year 3 Recommendations and Comments
<p>Recommendation</p> <input type="text"/>
<p>Comment</p> <input type="text"/>
<input type="button" value="Print to PDF"/>
<input type="button" value="Save"/>

Once you are happy that all requirements have been input correctly click on the "save" button to submit the completed FIP.



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

KT POULTRY

FARM IMPROVMENT PLAN USER MANUAL

YEAR 3



Log into portal as usual, with your assigned “Username” and “Password” as Illustrated in the screen below.

agfood Services Login

If you have already setup your account and have your **Username**, **Password** and **PII** you can proceed to login by entering your details below.

Username

Password

Logon

Once you have successfully logged in, select “Knowledge Transfer – Farm Improvement Plan” from the list of “Authorised Applications” showing in the box on the left of your screen as shown below.

Authorised Applications

Please select the application you wish to access by clicking one of the following links:

Application
Direct Payments (BPS/Greening/SPS)
GLAS Training
GLAS Training Developer Agent
Geographic Information System
Knowledge Transfer - Farm Improvement Plan
Knowledge Transfer Scheme Poultry
TAMS II - Animal Welfare Safety and Nutrient Storage
TAMS II - Dairy Equipment Scheme
TAMS II - LE SS (Low Emission Slurry Spreading Scheme)
TAMS II - Organic Capital Investment Scheme
TAMS II - Pig and Poultry Investment Scheme
TAMS II - Young Farmer Capital Investment Scheme



The welcome screen will appear. In order to proceed click on the “Continue” button.

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

Knowledge Transfer (KT) - Farm Improvement Plan
DAFM

Home User Manual Exit

Welcome

Welcome to the Knowledge Transfer Farm Improvement Plan System

Continue

This will display the Groups screen. From the dropdown menus select the group you for which you wish to complete the Farm Improvement Plan.

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

Knowledge Transfer (KT) - Farm Improvement Plan
DAFM

Home User Manual Exit

Groups

Please select a group



A list of all participants in this group will be displayed. Details displayed will include:

- Herd No./RFP No.
- Participant Name
- Status of FIP
- Progress of completion of measure for each FIP.

Select the participant by clicking on their Herd Number

Herd Number	Name	Status	Progress
<input type="text"/>	<input type="text"/>	Not Started	0 of 3
<input type="text"/>	<input type="text"/>	Not Started	0 of 3
<input type="text"/>	<input type="text"/>	Not Started	0 of 3
<input type="text"/>	<input type="text"/>	Not Started	0 of 3
<input type="text"/>	<input type="text"/>	Not Started	0 of 3
<input type="text"/>	<input type="text"/>	Not Started	0 of 3
<input type="text"/>	<input type="text"/>	Not Started	0 of 3
<input type="text"/>	<input type="text"/>	Not Started	0 of 3
<input type="text"/>	<input type="text"/>	Not Started	0 of 3
<input type="text"/>	<input type="text"/>	Not Started	0 of 3
<input type="text"/>	<input type="text"/>	Not Started	0 of 3
<input type="text"/>	<input type="text"/>	Not Started	0 of 3
<input type="text"/>	<input type="text"/>	Not Started	0 of 3
<input type="text"/>	<input type="text"/>	Not Started	0 of 3

The status column will identify the status of each participant Farm Improvement Plan. The **Progress** identifies the number of measures (plans) which have been marked as completed.

Completed This means all measures have been completed and you have confirmed this.

In progress: This means that some but not all measures have been completed. These measures can be updated/amended at any time until they have been marked as complete.

Not Started: This means the completion of the measures has not commenced.



Once you select a Herd/RFP No. from the list the next screen will display the FIP Summary screen for the **herdnumber** you have selected and the status of each measure required to be completed.

Knowledge Transfer (KT) - Farm Improvement Plan
DAFM

Home Group Participant User Manual Exit

Knowledge Transfer POULTRY

Herd Number
Date Animal Health Completed

Measures

Measure	Date Completed	Measure Status	
Sustainability Plan		Not Started	Process
Analysis of Cost		Not Started	Process
Farm Health and Safety		Not Started	Process

Showing 1 to 3 of 3 rows

To select a measure to complete you must click the “Process” button to the right



KT Poultry - Sustainability Plan

- ✚ The Sustainability Plan must be completed in association with the participant on the DAFM issued Sustainability Plan Survey document.
- ✚ Recommendations and Outcomes from previous recommendations must also be input on the DAFM KT online system as shown below, you must include 3 of each.
- ✚ Previous years data is displayed below for reference.
- ✚ The Sustainability Plan must be completed for 3 consecutive years and made available for inspection, if required, as per the Terms and Conditions of the Programme.
- ✚ Each original Sustainability Plan must be retained for a minimum period of 18 months and made available for inspection, if required.

Sustainability Plan Poultry

Please note: The Sustainability Plan must be completed in association with the participant on the DAFM issued Sustainability Plan Survey document. 3 Recommendations and 3 Outcomes from previous recommendations must also be input on the DAFM KT online system below as required.

- Where a Sustainability Plan in respect of 2015 was completed in year one of the Programme you must complete in respect of 2016 for year two.
- Where a Sustainability Plan in respect of 2016 was completed in year one of the Programme you must complete in respect of 2017 for year two.

Previous years data is displayed below for reference.

The Sustainability Plan must be completed for 3 consecutive years and made available for inspection, if required, as per the Terms and Conditions of the Programme. Each original Sustainability Plan must be retained for a minimum period of 18 months and made available for inspection, if required.

2016 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2017 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
210256		application/vnd.openxmlformats-officedocument.wordprocessingml.document	17549	2018-06-25

Showing 1 to 1 of 1 rows



2018 Document Upload

+ Select files to upload...

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

You can view your 2016/17 (Year 1 & 2) uploaded documents and click the “select files to upload” button to add your 2018 document.

You will be able to review the recommendations that you input for this measure for Year 1 & 2.

You must input Outcomes from Previous Recommendations with regard to Year 2 recommendations and then move on to input new recommendations for Year 3 of the scheme.

Recommendations and Outcomes

2016 Recommendations

- 1 Apply for grant to upgrade lights
- 2 Apply for grant to upgrade insulation
- 3 Improve ventilation management to reduce rebedding

2017 Recommendations

- 1 Reconsider grant application to better insulate houses
- 2 Continue with improved drinker management to reduce amount of wood chip bedding used
- 3 Reduce brooding area to reduce heating

Outcomes from previous Recommendations

- 1
- 2
- 3

2018 Recommendations

- 1
- 2
- 3



When all of the above steps have been completed the Sustainability Plan for year 2 you tick these boxes and select the date and then click save.

Declaration

I declare that I have completed this Sustainability Plan with and the full Sustainability Plan document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions.

Facilitator Name: _____ Measure Complete: KT Number: _____

In order to mark the measure complete you tick these boxes and select the date and then click save

2017 Recommendations

1

2

3

Declaration

I declare that I have completed this Farm Health and Safety with and the full Farm Health and Safety document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions.

Facilitator Name: _____ Measure Complete: KT Number: _____

(Note: A calendar for February 2018 is overlaid on the form, with the 2nd highlighted. Arrows point from the text above to the checkboxes and the date selection area.)

The participant summary screen will update to reflect the date the measure was complete and the status will update to "Complete".



KT Poultry - Analysis of Costs

- ✚ The Analysis of costs measure is required for **Primary participants only** and must be completed in association with the participant on the DAFM issues Analysis of Costs Survey document. Recommendations and outcomes from any previous recommendations must also be input on the DAFM KT online system below as required, you must include 3 of each.
- ✚ Previous years data is displayed below for reference (where available).
- ✚ The analysis of costs must be completed for 3 consecutive years and made available for inspection, if required, as per the Terms and Conditions of the Programme. Each original analysis of costs survey document must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required.

Analysis of Cost Poultry

Please note: The Analysis of costs is required for **Primary participants only** and must be completed in association with the participant on the DAFM issues Analysis of Costs Survey document. 3 Recommendations and 3 outcomes from any previous recommendations must also be input on the DAFM KT online system below as required.

Previous years data is displayed below for reference (where available).

The analysis of costs must be completed for 3 consecutive years and made available for inspection, if required, as per the Terms and Conditions of the Programme. Each original analysis of costs survey document must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required.

2016 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2017 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
237283		application/pdf	179867	2018-08-03

Showing 1 to 1 of 1 rows

2018 Document Upload

[+ Select files to upload...](#)

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

You can view your 2016/17 (Year 1 & 2) uploaded documents and click “select files to upload” button to add your 2018 document.



You will be able to review the recommendations that you input for this measure for Year 1 & 2 and will also be able to input the outcomes and Year 3 recommendations

Recommendations and Outcomes

2016 Recommendations

1 Not required.

2 Not required.

3 Not required.

2017 Recommendations

1 Both internal and external biosecurity, to stop any unnecessary treatment of birds.

2 Record keeping in order to identify promptly area which could save money or areas of weakness.

3 Look at benefits of moving farming business from sole trader to a limited company.

Outcomes from previous Recommendations

1

2

3

2018 Recommendations

1

2

3

When you have completed the Sustainability Plan for year 2 you tick these boxes and select the date and then click save.

Declaration

I declare that I have completed this Analysis of Cost with and the full Analysis of Cost documents being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions

Facilitator Name: _____

Measure Complete

KT Number: _____

The participant summary screen will update to reflect the date the measure was complete and the status will update to "Complete".



KT Poultry - Farm Health & Safety

- ✚ A Farm Health and Safety review is required for **Primary participants only**. The review must be carried out in association with the participant for each year of the Programme on the DAFM issued Health and Safety Template.
- ✚ 3 recommendations and 3 outcomes from previous recommendations must be input on the DAFM KT online system below as required.
- ✚ As per the terms and conditions of the Programme, each original Health and Safety review must be retained for a minimum of 18 months after the end of the Programme and made available for inspection, if required.

Farm Health and Safety Poultry

Please Note: A Farm Health and Safety review is required for **Primary participants only**. The review must be carried out in association with the participant for each year of the Programme on the DAFM issued Health and Safety Template. 3 recommendations and 3 outcomes from previous recommendations must be input on the DAFM KT online system below as required. As per the terms and conditions of the Programme, each original Health and Safety review must be retained for a minimum of 18 months after the end of the Programme and made available for inspection, if required.

2016 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2017 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
241566		application/pdf	228186	2018-08-09

Showing 1 to 1 of 1 rows

2018 Document Upload

+ Select files to upload...

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

You can view your 2016/17 (Year 1 & 2) uploaded documents and click “select files to upload” button to add your 2018 document.



You will be able to review the recommendations that you input for this measure for Year 1 and will also be required to input the outcomes of these recommendations and input your new agreed recommendations for Year 2 of the scheme.

Recommendations and Outcomes

2016 Recommendations

1 Use Contractors where possible.

2 Keep Farm tidy.

3 No Children on the farm.

2017 Recommendations

1 To complete a CPR and First Aid training course.

2 Upgrade calving facilities on the farm.

3 Consider employing a full or time person to help out so I dont have to be rushing as much.

Outcomes from previous Recommendations

1

2

3

2018 Recommendations

1

2

3

When you have completed the Sustainability Plan for year 2 you tick these boxes and select the date and then click save

Declaration

I declare that I have completed this Analysis of Cost with and the full Analysis of Cost document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions.

Facilitator Name: Measure Complete KT Number:

The participant summary screen will update to reflect the date the measure was complete and the status will update to "Complete".



You can review your Year 1 & 2 recommendations for this participant and add your Year 3 recommendations.

Year 1 Recommendations and Comments
Recommendation <input type="text"/>
Comment <input type="text"/>

Year 2 Recommendations and Comments
Recommendation <input type="text"/>
Comment <input type="text"/>

Year 3 Recommendations and Comments
Recommendation <input type="text"/>
Comment <input type="text"/>
<input type="button" value="Print to PDF"/> <input type="button" value="Save"/>

On completion of this process you must click on the "save" button to submit the fully completed FIP.

You will then see the status "complete" when all requirements are fully met for this participant.



KT SHEEP

FARM IMPROVEMENT PLAN

USER MANUAL

YEAR 3



How to complete the Farm Improvement Plan - Sheep

Log in via the KT portal available at www.agriculture.gov.ie/agfood using you own personalised log in details as shown below.

SSO Login
Please enter your **Username** and **Password** to begin the authentication process.

* Username

* Password

Logon

From sections listed under “Authorised Applications” displayed on the left hand side of the screen select– “**Knowledge Transfer - Farm Improvement Plan**”

Authorised Applications
Please select the application you wish to access by clicking one of the following links:

Application
Animal Event Recording System
Animal Identification and Movements
Direct Payments (BPS/Greening/SPS)
GLAS
Geographic Information System
Knowledge Transfer - Farm Improvement Plan
Knowledge Transfer Scheme Beef

Change Password
You can change your Password at any time by pressing the Change Password button

Change Password

The “**Welcome**” screen for the Farm Improvement Plan (FIP) will be displayed. Select “**Continue**”.

Welcome

Welcome to the Knowledge Transfer Farm Improvement Plan System

Continue



The Group screen will display as below. This dropdown will contain a list of the groups within the specified sector that are assigned to a facilitator. From the dropdown menu select the Group you wish to complete FIPs for.

The screenshot shows a dark teal header with the word "Groups" in white. Below the header, the text "Please select a group" is followed by a dropdown menu. The dropdown menu is currently displaying "Please select one" and has a downward-pointing arrow. A red rectangular box highlights the dropdown menu.

Select the Group from the drop-down menu, press **“View”** to display the group you wish to review.

This screen should then display the list of participants in this particular **“Group”**.

To review the details of a particular participant you will need to select their file by clicking on the herdnumber under the **“HerdNumber”** column.

The screenshot shows a table with a dark teal header. The header contains the text "Group" followed by a dropdown menu. Below the header, the table has four columns: "Herd Number", "Name", "Status", and "Progress". There are five rows of data. The first row has a red box around the "Herd Number" cell. Arrows from the text above point to the "Herd Number" and "Status" columns.

Herd Number	Name	Status	Progress
<input type="text"/>		Not Started	0 of 4
<input type="text"/>		Not Started	0 of 4
<input type="text"/>		Not Started	0 of 4
<input type="text"/>		Not Started	0 of 2
<input type="text"/>		Not Started	0 of 4

The **“Status”** column will identify the status of each participants Farm Improvement Plan.

The **“Progress”** identifies the number of measures (plans) within the FIP which have been marked as completed.

*In Brief the different **“Status”** types are defined as follows:*

- **Completed:** All measures have been completed and the facilitator has confirmed that all measures have been completed in full.
- **In progress:** Some, but not all, of the measures have been completed.



- **Not Started:** Completion of any of the measures has not yet commenced.
- The next screen displays the **“Herd Number”** you have selected and the status of each measure.

Knowledge Transfer (KT) - Farm Improvement Plan

Home Group Participant User Manual Exit

Knowledge Transfer SHEEP

Herd Number
Date Animal Health Completed

Measures

Measure	Date Completed	Measure Status	
Breeding Plan		Not Started	Process
Sustainability Assessment		Not Started	Process
eProfit Monitor		Not Started	Process
Grassland		Not Started	Process
Farm Health and Safety		Not Started	Process

Showing 1 to 5 of 5 rows

Select the **“Measure”** e.g. **“Breeding Plan”**; you wish to complete and click on **“Process”**

You will see Year 1 & 2 Recommendations and Comments and Year 3 Recommendations and Comments must also be completed and Click **“Save”** at the bottom of the Screen.

Year 1 Recommendations and Comments

Recommendation
Look to other markets to potential get a higher price for stock and make use of equine databases to market stock

Comment
very good breeding lines in current mares used, review performance record of stallions used

Year 2 Recommendations and Comments

Recommendation

Comment

Year 3 Recommendations and Comments

Recommendation

Comment

Print to PDF Save



Breeding Plan

- ✚ The Breeding Plan must be completed in association with the participant on the Sheep Ireland website. Key data points and recommendations from this Breeding Plan must be input on the DAFM KT online system below as required.
- ✚ The Breeding Plan must be completed for 3 consecutive years. As per the Terms and Conditions of the Programme each original Breeding Plan (as completed on the Sheep Ireland website) must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required.
- ✚ Once this period has expired documents must be returned to DAFM for storage/destruction in line with Data Protection legislation.

The **“Breeding Plan”** will be displayed as below. Click **“Process”** to complete the Breeding Plan.

Measure	Date Completed	Measure Status
Breeding Plan		Not Started
Sustainability Assessment		Not Started



Once **“Process”** is clicked the Screens Below will appear. Click **“Breeding Herd”** and 2017 column must be completed.

Breeding Plan Sheep

Please note: The Breeding Plan must be completed in association with the participant on the Sheep Breeding Plan Template which was issued by DAFM. Key data points and recommendations from this Plan must be input on the DAFM KT online system below as required. The Breeding Plan must be completed for 3 consecutive years. As per the Terms and Conditions of the Programme each original completed Breeding Plan Template must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required.

Breeding Herd Non-Breeding Herd

	2016	2017	2018
No of lambs scanned per ewe	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total number of lambs born (including dead lambs)	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
No of lambs weaned per ewe	<input type="text"/>	<input type="text"/>	<input type="text"/>
No of performance recorded rams in use on the farm	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>

All these fields are required to be completed together with the three recommendation fields under Recommendations and Outcomes section of the Plan. Complete the 2018 Recommendations.

Recommendations and Outcomes

2016 Recommendations

- 1 This is a non breeding sheep farm.
- 2 Applicant plans to buy strong lambs to reduce mortality rate
- 3 Applicant plans to increase output with a higher stocking rate

2017 Recommendations

- 1 Applicant plans to try and buy all stock privately this year.
- 2 Applicant plans to reduce mortality buy buying stock at stages during the year.
- 3 Applicant plans to graze lambs ahead of cull ewes so lambs get best grass.



Outcomes from previous Recommendations	
1	<input type="text"/>
2	<input type="text"/>
3	<input type="text"/>
2018 Recommendations	
1	<input type="text"/>
2	<input type="text"/>
3	<input type="text"/>

The Declaration must be completed and the date must be entered.

Declaration

I declare that I have completed this Breeding Plan with and the full Breeding Plan document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions

Facilitator Name: Measure Complete: KT Number:

The facilitator has the option to **“Save”** the work carried out on the Breeding Plan at this stage, **but this measure will not be marked as “Measure Complete Successfully”** until the facilitators **selects this box and click “Save”**.





Non-Breeding Plan (Sheep)

- ✚ The Non-Breeding Plan must be completed in association with the participant on the DAFM issued non-breeding document and uploaded with key data points and recommendations from this Plan must be input on the DAFM KT online system below as required.
- ✚ The Non-Breeding Plan must be completed for 3 consecutive years. As per the Terms and Conditions of the Programme each original non-Breeding plan must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required.
- ✚ Once this period has expired documents must be returned to DAFM for storage/destruction in line with Data Protection legislation.

Once **“Non-Breeding Herd”** is clicked, the screen below appears. The completed Non-Breeding document must be uploaded by clicking on the "+ Select files to upload..." button.

Breeding Plan Sheep

Please note: The Non-Breeding Plan must be completed in association with the participant on the DAFM issued non-breeding document and uploaded with key data points and recommendations from this Plan must be input on the DAFM KT online system below as required. The Non-Breeding Plan must be completed for 3 consecutive years. As per the Terms and Conditions of the Programme each original plan must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required.

Breeding Herd Non-Breeding Herd

2016 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2017 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
220335		application/pdf	280923	2018-07-17

Showing 1 to 1 of 1 rows

2018 Document Upload

+ Select files to upload...

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				



All these fields are required to be completed together with the three recommendation fields under Recommendations and Outcomes section of the Plan. Complete the 3 Recommendations.

Recommendations and Outcomes

2016 Recommendations

- 1 This is a non breeding sheep farm.
- 2 Applicant plans to buy strong lambs to reduce mortality rate
- 3 Applicant plans to increase output with a higher stocking rate

2017 Recommendations

- 1 Applicant plans to try and buy all stock privately this year.
- 2 Applicant plans to reduce mortality buy buying stock at stages during the year.
- 3 Applicant plans to graze lambs ahead of cull ewes so lambs get best grass.

Outcomes from previous Recommendations

- 1
- 2
- 3

2018 Recommendations

- 1
- 2
- 3



The Declaration must be completed and the date must be entered.

Declaration

I declare that I have completed this Breeding Plan with and the full Breeding Plan document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions

Facilitator Name: Measure Complete: KT Number:

The facilitator has the option to **“Save”** the work carried out on the Breeding Plan at this stage, **but this measure will not be marked as “Measure Complete Successfully”** until the facilitators **selects this box and click “Save”**.





Carbon Navigator/Sustainability Assessment

The Sustainability Assessment must be completed in association with the participant on the Bord Bia Website. Key Data points from this Sustainability Assessment must be input on the DAFM KT online system below as required.

- Where a Sustainability Assessment in respect of 2015 was completed in year one of the Programme you must complete in respect of 2016 for year two.
- Where a Sustainability Assessment in respect of 2016 was completed in year one of the Programme you must complete in respect of 2017 for year two.
- Where a Sustainability Assessment in respect of 2017 was completed in year two of the Programme you must complete in respect of 2018 for year three.

Previous year's data is displayed below for reference.

The Sustainability Assessment must be completed for 3 consecutive years and made available for inspection, if required, as per the Terms and Conditions of the Programme. Each original Sustainability Assessment must be retained for a minimum period of 18 months and made available for inspection, if required. Once this period has expired documents must be returned to DAFM for storage/destruction in line with Data Protection legislation.

Sustainability Assessment Sheep			
<p>Please note: The Sustainability Assessment must be completed in association with the participant. 3 Recommendations and 3 Outcomes from previous recommendations must also be input below as required.</p> <p>- Where a Sustainability Assessment in respect of 2015 was completed in year one of the Programme you must complete in respect of 2016 for year two. - Where a Sustainability Assessment in respect of 2016 was completed in year one of the Programme you must complete in respect of 2017 for year two.</p> <p>Previous years data is displayed below for reference.</p> <p>The Sustainability Assessment must be completed for 3 consecutive years and made available for inspection, if required, as per the Terms and Conditions of the Programme. Each original Sustainability Assessment must be retained for a minimum period of 18 months and made available for inspection, if required.</p>			
	2016	2017	2018
Lamb Mortality % Rate	14.5		
Weaning Rate of Flock	1.65		

Complete the Outcome from previous Recommendations and the 2018 Recommendations.



Recommendations and Outcomes

2016 Recommendations

1 Applicant should target a mortality figure of less than 5%.

2 At present the mortality figure is 10.36%. Applicant should target increased supervision to reduce the percentage mortality

3 Applicant should target 1.1 rate to weaning. At present the weaning target is 1.71

2017 Recommendations

1 Target mortality rate of under 5 %

2 Applicant needs to reduce mortality

3 Weaning target was 1.71 it was 1.65 this figure needs to be increased

Outcomes from previous Recommendations

1

2

3

2018 Recommendations

1

2

3

Once this has been completed the Declaration must also be completed by ticking the box declaring that the Sustainability Assessment has been completed in accordance with the terms and conditions of the KT programme, ticking the box to indicate **“Measure Completed Successfully”** and enter the date the Sustainability Assessment has been completed using the calendar symbol as highlighted in red below.

Declaration

I declare that I have completed this Sustainability Assessment with and the full Sustainability Assessment document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions.

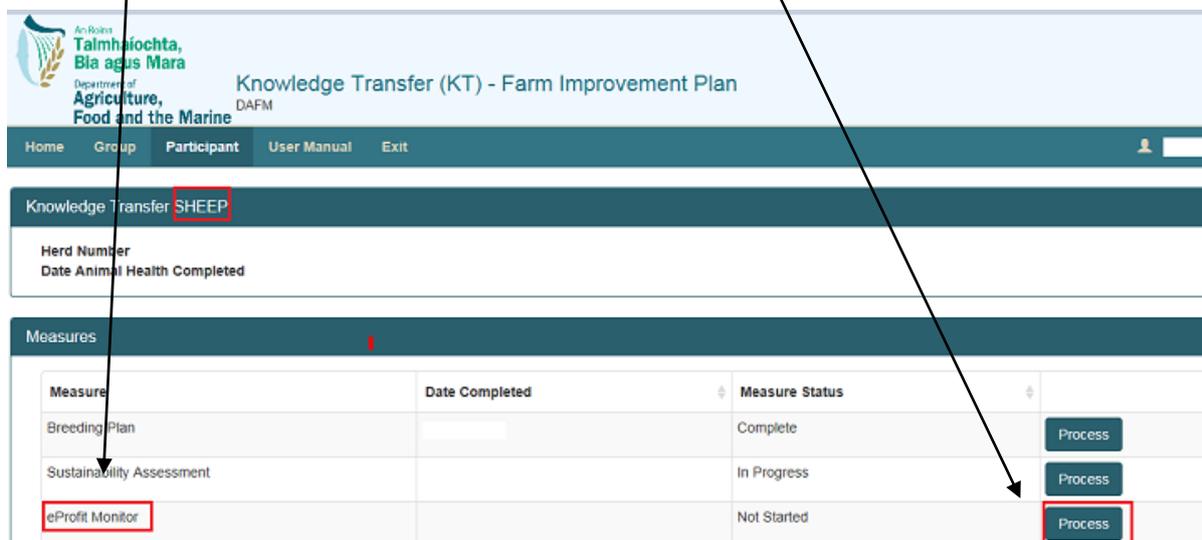
Facilitator Name: Measure Complete KT Number:

Click **“Save”** on the bottom right of the screen.

e-Profit Monitor

- ✚ The e-Profit Monitor is required for **Primary participants only** and must be completed in association with the participant on the Teagasc Website. Key Data points from this e-Profit Monitor must be input on the DAFM KT online system below as required.
 - Where an e-Profit monitor in respect of 2015 was completed in year one of the Programme you must complete in respect of 2016 for year two.
 - Where an e-Profit monitor in respect of 2016 was completed in year one of the Programme you must complete in respect of 2017 for year two.
 - Where a e-Profit monitor in respect of 2017 was completed in year two of the Programme you must complete in respect of 2018 for year three.
- ✚ Previous years data is displayed below for reference.
- ✚ The e-Profit monitor must be completed for 3 consecutive years and made available for inspection, if required, as per the Terms and Conditions of the Programme. Each original e-Profit monitor (as completed on the Teagasc website) must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required. Once this period has expired documents must be returned to DAFM for storage/destruction in line with Data Protection legislation.

Select “**e-Profit Monitor**” from the list of options and click “**Process**”.



Knowledge Transfer (KT) - Farm Improvement Plan
DAFM

Home Group Participant User Manual Exit

Knowledge Transfer **SHEEP**

Herd Number
Date Animal Health Completed

Measures

Measure	Date Completed	Measure Status	
Breeding Plan		Complete	Process
Sustainability Assessment		In Progress	Process
eProfit Monitor		Not Started	Process



These must be completed in respect of 2016 **or** 2017 **or** 2018. This screen will only save if details are in one column only.

eProfit Monitor Sheep

Please note: The e-Profit Monitor is required for Primary participants only and must be completed in association with the participant on the Teagasc Website. Key Data points from this e-Profit Monitor must be input on the DAFM KT online system below as required.

- Where an e-Profit monitor in respect of 2015 was completed in year one of the Programme you must complete in respect of 2016 for year two.
- Where an e-Profit monitor in respect of 2016 was completed in year one of the Programme you must complete in respect of 2017 for year two.
- Where an e-Profit monitor in respect of 2017 was completed in year one of the Programme you must complete in respect of 2018 for year two.

Previous years data is displayed below for reference. A document upload is optional.

The e-Profit monitor must be completed for 3 consecutive years and made available for inspection, if required, as per the Terms and Conditions of the Programme. Each original e-Profit monitor (as completed on the Teagasc website) must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required.

	2016	2017	2018
Gross Output	<input type="text" value="530"/>	<input type="text" value="564"/>	<input type="text"/>
Gross Margin	<input type="text" value="263"/>	<input type="text" value="313"/>	<input type="text"/>
Variable costs	<input type="text" value="267"/>	<input type="text" value="251"/>	<input type="text"/>
Variable costs as % of Gross Output	<input type="text" value="50"/>	<input type="text" value="45"/>	<input type="text"/>
Assessment Basis	<input type="text" value=""/>	<input type="text" value="Whole Farm"/>	<input type="text" value=""/>

To upload a document click on the "+ select files to upload" button under 2018 Document Upload Section and then select the file you wish to upload from your computer.

2016 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2017 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2018 Document Upload

+ Select files to upload...

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				



Year 1 & 2 recommendations will also be displayed for reference. In order to complete the e-Profit Monitor you are required to input the outcomes from previous years recommendations and proceed

Recommendations and Outcomes

2016 Recommendations

1 Veterinary bill a bit high

2 Applicant needs to review all variable and fixed costs

3 Applicant has a good Gross output per Ha

2017 Recommendations

1 as per 2016 review vet costs and look at ways of reducing vaccination costs with vet plan

2 Look at ways of utilising extra grass through selling grass growing or extra bales

3 Look at increasing the output per Ha

Outcomes from previous Recommendations

1

2

3

2018 Recommendations

1

2

3

to input agreed recommendations for Year 3.

The Declaration must be completed by placing a tick in the box to confirm that the e-profit monitor has been completed in accordance with the Terms and Conditions of the KT programme. The date

Declaration

I declare that I have completed this eProfit Monitor with and the full eProfit Monitor document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions

Facilitator Name: Measure Complete KT Number:

must also be entered.



The facilitator has the option to **“Save”** the work carried out on the Breeding Plan at this stage, **but this measure will not be marked as “Measure Completed Successfully”** until the facilitators **selects this box** and clicks the **Save** button at the bottom right of the screen.



Health & Safety Measure

- ✚ A Farm Health and Safety review is required for **Primary participants only**. The review must be carried out in association with the participant for each year of the Programme of the DAFM issued Health and Safety Template.
- ✚ Key data points from this review must be input on the DAFM KT online system below required. As per the terms and conditions of the Programme, each original Health and Safety review must be retained for a minimum of 18 months after the end of the Programme and made available for inspection, if required.
- ✚ Once this period has expired documents must be returned to DAFM for storage/destruction in line with Data Protection legislation.

Please Note: As per the Terms and Conditions, the Health and Safety review is carried out with the participant, and each original Health and Safety Statement should be kept available by the facilitator for 18 months after the end of the Programme.

Select **“Health and Safety”** from the list of options and click **“Process”**.

Measure	Date Completed	Measure Status	
Breeding Plan		Complete	Process
Sustainability Assessment		Not Started	Process
eProfit Monitor		Not Started	Process
Grassland		Not Started	Process
Farm Health and Safety		Not Started	Process



The Health & Safety measure requires an upload of the completed document for 2018.

Please view the document when uploaded to ensure the correct document is uploaded.

Farm Health and Safety Sheep

Please Note: A Farm Health and Safety review is required for Primary participants only. The review must be carried out in association with the participant for each year of the Programme on the DAFM issued Health and Safety Template. 3 recommendations and 3 outcomes from previous recommendations must be input on the DAFM KT online system below as required. As per the terms and conditions of the Programme, each original Health and Safety review must be retained for a minimum of 18 months after the end of the Programme and made available for inspection, if required.

2016 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2017 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
248064		application/pdf	535414	2018-08-14

Showing 1 to 1 of 1 rows

2018 Document Upload

+ Select files to upload...

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

Year 1 & 2 recommendations will be displayed for reference. In order to complete the Health and Safety Measure you are required to input the outcomes from previous years recommendations and proceed to input agreed recommendations for Year 3.

Recommendations and Outcomes

2016 Recommendations

- 1 Service Machinery regularly
- 2 Get electrician to Check wiring in fuse board regularly
- 3 Update Risk assessment document regularly

2017 Recommendations

- 1 Service farm machinery
- 2 Tidy farm yard
- 3 Check fencing to replace wire and poles where necessary



Outcomes from previous Recommendations	
1	
2	
3	

2018 Recommendations	
1	
2	
3	

The Declaration must be completed. The date must also be entered. The facilitator has the option to **“Save”** the work carried out on the Health and Safety at this stage, **but this measure will not be marked as “Measure Completed Successfully”** until the facilitators **selects this box** and **“Save”**.

Declaration			
I declare that I have completed this Farm Health and Safety with Conditions <input type="checkbox"/>	and the full Farm Health and Safety document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and		
Facilitator Name:	Measure Complete <input type="checkbox"/>	<input type="text"/>	KT Number:
			<input type="button" value="Save"/>



Grassland

Prior to completing the Grassland measure the system should display as below. In order to complete select “**Grassland**” from the list of options and click “**Process**”.

Measure	Date Completed	Measure Status	
Breeding Plan			Process
Sustainability Assessment			Process
eProfit Monitor			Process
Grassland			Process
Farm Health and Safety			Process

The screen below will display. Year 3 details are to be completed.

Grassland Sheep

Please Note: The three elements of the Grassland Management Plan must be completed in association with the participant on the Teagasc website over the duration of the Programme. Key data points from this Grassland Management Plan must be input on the DAFM KT online system below as required.

You should be aware of the timing of undertaking the elements in grassland management may impact on the following years and should be considered when selecting which element to undertake in each of the three years of the Programme. As per the terms and conditions of the Programme, each original Grassland Management Plan (as completed on the Teagasc website) must be retained for a minimum of 16 months after the end of the Programme and made available for inspection, if required.

1. Soil Fertility

	Year 1	Year 2	Year 3		
A. Number of Soil Samples Taken	4	0			
B. Nutrient Plan for Grazing and Silage Area Prepared	Yes	Yes			
C. Nutrient Advice Followed	Yes	Yes			
Commentary	Apply lime as per soil analysis Apply P & K as	Apply lime as per recommendations			
D. % of Slurry Spread By:			Year 3 Target	Year 3	Year 4 Target
30th April	0	0	0		
1 May to 31 July	0	0	0		
1 August to Close		0	0		
E. Quantity of Lime Applied (Total)	0	0			



Both Soil Fertility and Grass utilisation/Grazing Plan section must be completed as highlighted in red below.

Grassland Sheep

Please Note: The three elements of the Grassland Management Plan must be completed in association with the participant on the Teagasc website over the duration of the Programme. Key data points from this Grassland Management Plan must be input on the DAFM KT online system below as required.

You should be aware of the timing of undertaking the elements in grassland management may impact on the following years and should be considered when selecting which element to undertake in each of the three years of the Programme. As per the terms and conditions of the Programme, each original Grassland Management Plan (as completed on the Teagasc website) must be retained for a minimum of 18 months after the end of the Programme and made available for inspection, if required.

1. Soil Fertility

	Year 1	Year 2	Year 3
A. Number of Soil Samples Taken	4	0	
B. Nutrient Plan for Grazing and Silage Area Prepared	Yes	Yes	
C. Nutrient Advice Followed	Yes	Yes	
Commentary	Apply lime as per soil analysis Apply P & K as	Apply lime as per recommendations	
D. % of Slurry Spread By:			Year 3
30th April	0	0	Year 4 Target
1 May to 31 July	0	0	
1 August to Close		0	
E. Quantity of Lime Applied (Total)	0	0	Year 3

2. Grass Utilisation/Grazing Plan

	Year 1	Year 2	Year 3
A. Stocking Rate			Year 3
Annual Basis	0.66	0.66	
Expected Summer Grazing Platform	28	28	
B. Targeted Length of Grazing Season			
Turnout Date	01/01/2017	01/03/2017	
Housing Date	31/12/2017	01/01/2017	
C. Grazing Divisions per Grazing Group	6 or more	6 or more	
D. Facilities to Subdivide Paddocks (Temporary Fencing and Water Access)?	Yes	Yes	
Commentary	Applicant has good paddock systems	N/a	
E. Rotational Grazing Practised throughout Spring?	Yes	Yes	
F. Post Grazing Management Practises, e.g. Topping Practised?	Yes	Yes	
G. Date Silage Cut and Growing Period - (optimum 6-8wks growing)	05/06/2017	04/06/2017	
H. Have Skills in Grass Measuring been Developed and Improved?	Yes	Yes	
I. Has a Spring Rotation Planner, Summer Wedge or Autumn Rotation Planner been Completed?	No	No	
J. % of a Farm Closed by Early October (Target 35%)	30	30	
K. Silage Analysis for 2016 Completed?	Yes	Yes	
L. Winter Feed Budget and Concentrate Plan Prepared?	No	No	



Grass Production section must be completed as highlighted in red below.

3. Grass Production			
	Year 1	Year 2	Year 3
A. % of Farm Reseeded in Last 10 Years	<input type="text" value="30"/>	<input type="text" value="30"/>	<input type="text"/>
B. Fields (Grazing and Silage) Identified for Reseeding This Year?	<input type="text" value="No"/>	<input type="text" value="No"/>	<input type="text"/>
C. Alternatives Planned to Reseeding to Optimise Productivity	<input type="text" value="No"/>	<input type="text" value="No"/>	<input type="text"/>
D. Estimate of Clover Content of Swards (Target 20% Incorporation), Plans for Clover Incorporation.	<input type="text" value="No"/>	<input type="text" value="No"/>	<input type="text"/>
E. Is Clover Oversown?	<input type="text" value="No"/>	<input type="text" value="No"/>	<input type="text"/>
F. Problem Weeds and Plans to Control?	<input type="text" value="No"/>	<input type="text" value="No"/>	<input type="text"/>

The three (3) outcomes from previous Recommendations and Outcomes and the (3) 2018 Recommendations also need to be completed for this measure.

Recommendations and Outcomes	
2016 Recommendations	
1	<input type="text" value="Apply lime as per soil analysis Apply P & K as per recommendations"/>
2	<input type="text" value="Walk grazing area once weekly during grazing season and twice weekly in the last two weeks of May."/>
3	<input type="text" value="Get silage analysed and feed stock accordingly"/>
2017 Recommendations	
1	<input type="text" value="as per 2016"/>
2	<input type="text" value="as per 2016"/>
3	<input type="text" value="as per 2016"/>
Outcomes from previous Recommendations	
1	<input type="text"/>
2	<input type="text"/>
3	<input type="text"/>
2018 Recommendations	
1	<input type="text"/>
2	<input type="text"/>
3	<input type="text"/>



The Declaration must be completed by ticking the box to confirm that the Grassland Management document has been completed in accordance with the Terms and Conditions of the KT programme

Declaration

I declare that I have completed this Grassland with and the full Grassland document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions

Facilitator Name: Measure Complete KT Number:

The facilitator has the option to **“Save”** the work carried out on the Breeding Plan at this stage, **but this measure will not be marked as “Measure Completed Successfully”** until the facilitators **selects this box** and click on the **“Save”**. The date must be entered using the calendar icon.

✔ **Measure Completed Successfully** ✕
This measure has been completed successfully.

When all measures have been successfully completed, the screen will be displayed as below.

Knowledge Transfer SHEEP

Herd Number
Date Animal Health Completed

Measures

Measure	Date Completed	Measure Status	
Breeding Plan	02-Feb-2018	Complete	<input type="button" value="Process"/>
Sustainability Assessment	05-Feb-2018	Complete	<input type="button" value="Process"/>
eProfit Monitor	05-Feb-2018	Complete	<input type="button" value="Process"/>
Grassland	05-Feb-2018	Complete	<input type="button" value="Process"/>
Farm Health and Safety	05-Feb-2018	Complete	<input type="button" value="Process"/>



Last Few Steps

When the Farm Improvement Plan has been **completed** the facilitator will be required to enter “Recommendations” (N/A may be entered here) and click “Save”

Year 1 Recommendations and Comments

Recommendation
Reduce lamb mortality to weaning through more supervision.
Increased stocking rate should result in increased output/Ha

Comment
keep attending KT meetings.
By having a compact lambing period applicant can reduce workload

Year 2 Recommendations and Comments

Recommendation
Consider grass measuring

Comment
Keep attending meetings and look at ways of reducing the workload at peak lambing date i.e have fertiliser spread 3 weeks before peak lambing date.

Year 3 Recommendations and Comments

Recommendation

Comment

[Print to PDF](#) [Save](#)

Once this has been completed the main screen will display all measures as being complete and show the date of completion as shown below.

Measure	Date Completed	Measure Status	
Breeding Plan	01-Apr-2019	Complete	Process
Sustainability Assessment	01-Apr-2019	Complete	Process
eProfit Monitor	01-Apr-2019	Complete	Process
Grassland	01-Apr-2019	Complete	Process
Farm Health and Safety	01-Apr-2019	Complete	Process

Showing 1 to 5 of 5 rows



KT TILLAGE

FARM IMPROVEMENT PLAN

USER MANUAL

YEAR 3



Authorised Applications

Please select the application you wish to access by clicking one of the following links:

Application
Animal Event Recording System
Direct Payments (BPS/Greening/SPS)
GLAS Training
GLAS Training Developer Agent
Geographic Information System
Knowledge Transfer - Farm Improvement Plan
Knowledge Transfer Scheme Tillage
Nitrates Derogation
Organic Farming Scheme
Single Farm Payment
TAMS II - Animal Welfare Safety and Nutrient Storage
TAMS II - Dairy Equipment Scheme
TAMS II - LESS (Low Emission Slurry Spreading Scheme)
TAMS II - Organic Capital Investment Scheme
TAMS II - Pig and Poultry Investment Scheme
TAMS II - Tillage Capital Investment Scheme

You will be brought to the welcome screen. In order to proceed to complete an FIP click on the "Continue" button.



This will display the Groups screen. The dropdown menu will give a list of the groups you have been approved to facilitate in the KT Tillage Sector. Select the group you wish to work on from the dropdown.



Groups

Please select a group

A list of all KT Participants in this group will be displayed including the following details:

- Herd No.
- Participant Name
- Status of FIP at present
- Progress of completion of measures of the FIP

<input type="text"/>			Not Started	0 of 7
<input type="text"/>			Not Started	0 of 7
<input type="text"/>			Not Started	0 of 7
<input type="text"/>			Not Started	0 of 7
<input type="text"/>			Not Started	0 of 7
<input type="text"/>			Not Started	0 of 7
<input type="text"/>			Not Started	0 of 7
<input type="text"/>			Not Started	0 of 7
<input type="text"/>			Not Started	0 of 7
<input type="text"/>			Not Started	0 of 7
<input type="text"/>			Not Started	0 of 7
<input type="text"/>			Not Started	0 of 7

Select the herd number you wish to work on and this participants FIP summary screen will be displayed. This screen will list each of the measures required for KT Tillage FIP. Select a measure.



Measures

Measure	Date Completed	Measure Status	
sProfit Monitor		Not Started	Process
Nutrient Balance		Not Started	Process
Pest Assessment		Not Started	Process
Disease Monitoring		Not Started	Process
Yield Assessment		Not Started	Process
IPM Survey		Not Started	Process
Farm Health and Safety		Not Started	Process

Showing 1 to 7 of 7 rows

The overall FIP recommendations only need to be completed once all measures have been successfully completed and you are ready to submit the FIP. You will be able to review the recommendations you input in respect of year 1 & 2

Year 1 Recommendations and Comments

Recommendation

Improvements in soil fertility will increase yields and reduce fertiliser costs

Comment

Good yields achieved on spring barley, improvements can be made on yields for winter barley & wheat

Year 2 Recommendations and Comments

Recommendation

Comment

Year 3 Recommendations and Comments

Recommendation

Comment

Print to PDF

Save



e-Profit Monitor

The e-profit monitor must be completed by inputting the required key data points for year 3 of the scheme (2018) as highlighted in red below.

eProfit Monitor Tillage

Please note: The e-Profit Monitor is required for **Primary participants only** and must be completed in association with the participant on the Teagasc Website. Key Data points from this e-Profit Monitor must be input on the DAFM KT online system below as required.

- Where an e-Profit monitor in respect of 2015 was completed in year one of the Programme you must complete in respect of 2016 for year two.
- Where an e-Profit monitor in respect of 2016 was completed in year one of the Programme you must complete in respect of 2017 for year two.
- Where an e-Profit monitor in respect of 2017 was completed in year one of the Programme you must complete in respect of 2018 for year two.

Previous years data is displayed below for reference. A document upload is optional.

The e-Profit monitor must be completed for 3 consecutive years and made available for inspection, if required, as per the Terms and Conditions of the Programme. Each original e-Profit monitor (as completed on the Teagasc website) must be retained for a minimum period of 18 months after the end of the Programme and made available for inspection, if required.

	2016	2017	2018
Gross Output	<input type="text" value="1631"/>	<input type="text"/>	<input type="text"/>
Gross Margin	<input type="text" value="832"/>	<input type="text"/>	<input type="text"/>
Variable costs	<input type="text" value="800"/>	<input type="text"/>	<input type="text"/>
Variable costs as % of Gross Output	<input type="text" value="49"/>	<input type="text"/>	<input type="text"/>
Assessment Basis	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>

You also have the option to upload a hard copy of the completed e-profit monitor (eg screenprint) in support of the key data points input above. This will facilitate the completion of quality inspections at the end of the scheme year.

2018 Document Upload

+ Select files to upload...

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

You are also required to complete outcomes of previous recommendations which you outlined for scheme year 2.



Recommendations and Outcomes

2016 Recommendations

- 1 Soil fertility needs to be improved to help reduce fertiliser costs
- 2 Control of wild oats & grass weeds would reduce herbicide costs
- 3 Increase in yields of winter wheat & barley to increase output

2017 Recommendations

- 1
- 2
- 3

Outcomes from previous Recommendations

- 1
- 2
- 3

You are then required to input new recommendations for implementation in year 3 of the scheme. Then you must mark the measure as "complete" by completing the Declaration below and clicking on the "save" button.

2018 Recommendations

- 1
- 2
- 3

Declaration

I declare that I have completed this eProfit Monitor with Conditions and the full eProfit Monitor document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and

Facilitator Name:

Measure Complete:

KT Number:

Save



Nutrient Balance

To commence this measure select it from the measures list and click on the "process" button.

Measure	Date Completed	Measure Status	
eProfil Monitor		Not Started	<input type="button" value="Process"/>
Nutrient Balance		Not Started	<input type="button" value="Process"/>
Pest Assessment		Not Started	<input type="button" value="Process"/>
Disease Monitoring		Not Started	<input type="button" value="Process"/>
Yield Assessment		Not Started	<input type="button" value="Process"/>
IPM Survey		Not Started	<input type="button" value="Process"/>
Farm Health and Safety		Not Started	<input type="button" value="Process"/>

Showing 1 to 7 of 7 rows

The Nutrient Balance input screen will be displayed. Key data points for scheme year 3 (2018) must be input in the fields highlighted in red below.

Nutrient Balance Tillage

Please note: A review of soil Nutrient Balance is required to be completed in association with the participant for each year of the Programme. Key data points must be input on the DAFM KT online system as required below. In addition 3 recommendations and 3 outcomes from previous recommendations must be included. As per the terms and conditions of the Programme, each original Nutrient Balance assessment must be retained for a minimum of 18 months after the end of the Programme and made available for inspection, if required.

	2016	2017	2018
Soil Index P	<input type="text" value="3"/>	<input type="text" value="3"/>	<input type="text"/>
Soil Index K	<input type="text" value="3"/>	<input type="text" value="3"/>	<input type="text"/>
End of scheme year Nutrient Balance Phosphate (P) per Kg/Ha (can be +/-)	<input type="text" value="0"/>	<input type="text" value="2"/>	<input type="text"/>
End of scheme year Nutrient Balance Potash (K) per Kg/Ha (can be +/-)	<input type="text" value="0"/>	<input type="text" value="14"/>	<input type="text"/>

Year 1 & 2 recommendations will be displayed for your review. You are required to input the outcomes of year 2 from these recommendations



Recommendations and Outcomes

2016 Recommendations

1 soil test every 3-4 years

2 follow the soil test recommendations until you re-test

3 select the correct compound to match the p and k ratio required

2017 Recommendations

1 Consider getting trace element analysis on long term tillage land

2 Look at importing organic manures on your farm to replace chemical fertilisers

3 Try to minimize compaction on your lands especially headlands

Outcomes from previous Recommendations

1

2

3

You are also required to input 3 new recommendations for implementation in scheme year 3 and complete the Declaration section of the screen. Once complete click on the "save" button in order to submit.

2018 Recommendations

1

2

3

Declaration

I declare that I have completed this Nutrient Balance with and the full Nutrient Balance document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions

Facilitator Name: Measure Complete: KT Number:



Pest Assessment

Knowledge Transfer TILLAGE			
Herd Number Participant name Date Animal Health Completed			
Measures			
Measure	Date Completed	Measure Status	
eProfit Monitor		Not Started	<input type="button" value="Process"/>
Nutrient Balance		Not Started	<input type="button" value="Process"/>
Pest Assessment	01-Jan-1980	Complete	<input type="button" value="Process"/>
Disease Monitoring		Not Started	<input type="button" value="Process"/>
Yield Assessment	01-Jan-1980	Complete	<input type="button" value="Process"/>
IPM Survey		Not Started	<input type="button" value="Process"/>
Farm Health and Safety		Not Started	<input type="button" value="Process"/>

Showing 1 to 7 of 7 rows

Pest Assessment is not required in Year 3 of the Tillage Knowledge Transfer programme. It should be marked complete in the measures table. Year 1 & 2 (2016/17) recommendations will still be visible for your review but you will be unable to input any additional data.

Pest Assessment Tillage

Please note: A Pest Assessment must be completed in association with the participant for each year of the Programme. Key data points must be input on the DAFM KT online system as required below. In addition 3 recommendations and 3 outcomes from previous recommendations must be included. As per the terms and conditions of the Programme, each original Pest Assessment must be retained for a minimum of 18 months after the end of the Programme and made available for inspection, if required.

	2016	2017	2018
Crop	Spring Barley		
Pre-drilling Risk Factors	Green bridge from volunteers		
Advisor/Farmer Risk Assessment	High		
Key Assessment 1	Mildew present		
Recommended Treatment	0.4l/ha corbel to treat mildew		
Key Assessment 2	Net blotch		
Recommended Treatment	0.5l/ha of siltra		
Zero Treatment Area	High levels of Mildew & net blotch		

Declaration

I declare that I have completed this Pest Assessment with Terms and Conditions and the full Pest Assessment document is being held by me for inspection, for 18 months after the end of the programme, as per the KT

Facilitator Name: **Measure Complete:** **KT Number:**



Disease Monitoring

Knowledge Transfer TILLAGE

Herd Number
Date Animal Health Completed

Measures

Measure	Date Completed	Measure Status	
eProfit Monitor		Not Started	<input type="button" value="Process"/>
Nutrient Balance		In Progress	<input type="button" value="Process"/>
Pest Assessment		Not Started	<input type="button" value="Process"/>
Disease Monitoring		Not Started	<input type="button" value="Process"/>
Yield Assessment		Not Started	<input type="button" value="Process"/>
IPM Survey		Not Started	<input type="button" value="Process"/>
Farm Health and Safety		Not Started	<input type="button" value="Process"/>

Showing 1 to 7 of 7 rows

Disease Monitoring Tillage

Please note: A Disease Monitoring Assessment must be completed in association with the participant for each year of the Programme. Key data points must be input on the DAFM KT online system as required below. In addition 3 recommendations and 3 outcomes from previous recommendations must be included. As per the terms and conditions of the Programme, each original Disease Assessment must be retained for a minimum of 18 months after the end of the Programme and made available for inspection, if required.

	2016	2017	2018
Crop	spring barley	spring barley	<input type="text"/>
Pre-drilling Risk Factors	volunteer cereals, april	late sowing volunteer cereals	<input type="text"/>
Advisor/Farmer Risk Assessment	high	medium	<input type="text"/>
Key Assessment 1	accessed at 2-3 leaf stage for aphid	gs 21 low levels of net	<input type="text"/>
Recommended Treatment	apply a contact insecticide @ gs	applied proline at gs 23	<input type="text"/>
Key Assessment 2	gs 22-23 for mildew	gs 33 high	<input type="text"/>
Recommended Treatment	applied a morphaline@ gs	applied siltra at gs 37	<input type="text"/>
Zero Treatment Area	low levels of mildew present @	more disease -spotting on leaves	<input type="text"/>

Input key data points for scheme year 3 (2018) as highlighted below.



Year 1 & 2 recommendations will be visible for your review. You are required to input outcomes from year 2 recommendations in this regard.

Recommendations and Outcomes

2016 Recommendations

1 sow spring cereals early (march)

2 select varieties with high disease resistance

3 early good ploughing should weather conditions permit

2017 Recommendations

1 Always grow certified seed with high disease resistant scores

2 Apply fungicides preventively rather than curatively

3 Plough early in dec-jan to control volunteer cereals

Outcomes from previous Recommendations

1

2

3

You are also required to identify and input 3 new recommendations in respect of year 3 of the scheme (2018)

2018 Recommendations

1

2

3

Declaration

I declare that I have completed this Disease Monitoring with and the full Disease Monitoring document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions.

Facilitator Name: Measure Complete: KT Number:

Once all requirements have been successfully completed please complete the Declaration section of the screen and click on the "save" button to submit.



Yield Assessment

Knowledge Transfer TILLAGE			
Herd Number Participant name Date Animal Health Completed			
Measures			
Measure	Date Completed	Measure Status	
eProfit Monitor		Not Started	<input type="button" value="Process"/>
Nutrient Balance		Not Started	<input type="button" value="Process"/>
Pest Assessment	01-Jan-1980	Complete	<input type="button" value="Process"/>
Disease Monitoring		Not Started	<input type="button" value="Process"/>
Yield Assessment	01-Jan-1980	Complete	<input type="button" value="Process"/>
IPM Survey		Not Started	<input type="button" value="Process"/>
Farm Health and Safety		Not Started	<input type="button" value="Process"/>

Showing 1 to 7 of 7 rows

Yield Assessment is not required in Year 3 of the Tillage Knowledge Transfer programme and should be marked complete in the measures table. Year 1 & 2 (2016/17) recommendations will still be visible for your review but you will be unable to input any additional data.

Yield Assessment Tillage			
<p>Please note: A Yield Assessment must be completed in association with the participant for each year of the Programme. Key data points must be input on the DAFM KT online system as required below. In addition 3 recommendations and 3 outcomes from previous recommendations must be included. As per the terms and conditions of the Programme, each original Yield Assessment must be retained for a minimum of 18 months after the end of the Programme and made available for inspection, if required.</p>			
Seeding Rate Kgs/Ha	2016	2017	2018
	157	141	
% Establishment	79.9	74	
Declaration			
I declare that I have completed this Pest Assessment with Terms and Conditions <input checked="" type="checkbox"/>		and the full Pest Assessment document is being held by me for inspection, for 18 months after the end of the programme, as per the KT	
Facilitator Name:	<input checked="" type="checkbox"/> Measure Complete:	<input type="text" value="01/01/1980"/>	KT Number:



IPM Survey

Knowledge Transfer TILLAGE

Herd Number
Date Animal Health Completed

Measures

Measure	Date Completed	Measure Status	
eProfit Monitor		Not Started	Process
Nutrient Balance		In Progress	Process
Pest Assessment		Not Started	Process
Disease Monitoring		Not Started	Process
Yield Assessment		Not Started	Process
IPM Survey		Not Started	Process
Farm Health and Safety		Not Started	Process

Showing 1 to 7 of 7 rows

Upload your completed IPM survey document as required by clicking on the "+ Select files to upload..." button.

IPM Survey Tillage

Please note: An IPM Survey is required to be completed in association with the participant for each year of the Programme. This survey must be uploaded on the DAFM KT online system. In addition 3 recommendations and 3 outcomes from previous recommendations must be included. As per the terms and conditions of the Programme, each original IPM Survey must be retained for a minimum of 18 months after the end of the Programme and made available for inspection, if required.

2016 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
78642		application/pdf	39467	2017-06-29

Showing 1 to 1 of 1 rows

2017 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
211649		application/pdf	460224	2018-06-29

Showing 1 to 1 of 1 rows

2018 Document Upload

[+ Select files to upload...](#)

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				



Recommendations and Outcomes

2016 Recommendations

- 1 Become more familiar with integrated pest management by attending leargasc events such as open days/trials and technical seminars
- 2 Look at the option of rotational ploughing especially where break crops and winter cereals are in your rotation
- 3 Focus/monitor crops for grass weed control taking particular emphasis on canary brome wild oats and black grass

2017 Recommendations

- 1 consider different modes of action when using pesticides
- 2 keep abreast of resistance development
- 3 Select varieties with high disease resistance scores

Outcomes from previous Recommendations

- 1
- 2
- 3

Input your outcomes from previous recommendations (year 3)

Then you are required to input 3 new recommendations identified for implementation in respect of year 3 of the Scheme (2018)

2018 Recommendations

- 1
- 2
- 3

Declaration

I declare that I have completed this IPM Survey with and the full IPM Survey document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions

Facilitator Name:

Measure Complete:

KT Number:

Save

Complete the Declaration section of the screen and click on the "save" button to submit.



Farm Health and Safety

Knowledge Transfer TILLAGE

Herd Number
Date Animal Health Completed

Measures

Measure	Date Completed	Measure Status	
eProfit Monitor		Not Started	Process
Nutrient Balance		In Progress	Process
Pest Assessment		Not Started	Process
Disease Monitoring		Not Started	Process
Yield Assessment		Not Started	Process
IPM Survey		Not Started	Process
Farm Health and Safety		Not Started	Process

Showing 1 to 7 of 7 rows

Upload the completed DAFM issued Farm Health and Safety document by clicking on the "+Select files to upload..." button as highlighted below.

Farm Health and Safety Tillage

Please Note: A Farm Health and Safety review is required for Primary participants only. The review must be carried out in association with the participant for each year of the Programme on the DAFM issued Health and Safety Template. 3 recommendations and 3 outcomes from previous recommendations must be input on the DAFM KT online system below as required. As per the terms and conditions of the Programme, each original Health and Safety review must be retained for a minimum of 18 months after the end of the Programme and made available for inspection, if required.

2016 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				

2017 Documents

Click to View	Document Name	Document Type	Document Size	Document Upload Date
225129		application/pdf	1021818	2018-07-20

Showing 1 to 1 of 1 rows

2018 Document Upload

+ Select files to upload...

Click to View	Document Name	Document Type	Document Size	Document Upload Date
No matching records found				



Your Year 1 & 2 (2016/17) recommendations will be visible for you to review. You are also required to input the outcomes from previous recommendations and 3 new recommendations in respect of Scheme year 3 (2018).

Recommendations and Outcomes

2016 Recommendations

1

2

3

2017 Recommendations

1

2

3

Outcomes from previous Recommendations

1

2

3

2018 Recommendations

1

2

3

Declaration

I declare that I have completed this Farm Health and Safety with and the full Farm Health and Safety document is being held by me for inspection, for 18 months after the end of the programme, as per the KT Terms and Conditions

Facilitator Name: Measure Complete: KT Number:

Once all requirements are completed correctly please complete the Declaration section of the screen and then click on the "save" button to submit.



The FIP has now been successfully completed. Please ensure to input the summary recommendations on the participant summary screen and click save to submit the fully completed FIP in respect of this participant.

You can proceed to complete the next FIP.