#### Whole Farm Planning to Support Agroforestry Creation



John Casey, Teagasc (Horizon Europe Agroforestry Project AF4EU)



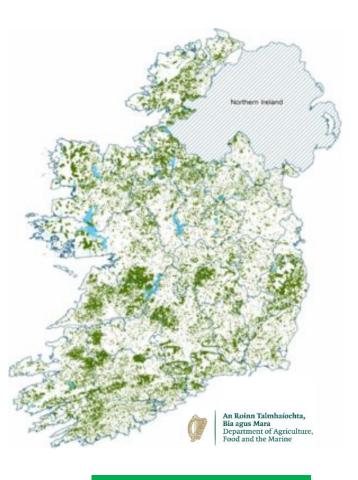
#### 24,000 private owners 81% farmers, 411,000 ha



## Employment, > 9,000 FTEs mainly in rural areas



# Ireland's forests and Forestry Programme supporting...



808,000 ha 11.6% of land area

## Wood and wood based product exports €682 million 2021



#### **Ecosystem services**



## **Getting started in forestry**



Grant aid eligibility

Setting objectives

In context of farming

Grant application

Monitor Progress











Via registered forester





Whole farm planning

Enhancing farm sustainability -

Suitable forest types for you

On-farm tin

Permanent land use change

Tax and efficie

Enhancing family farm income

ter quality Sarbon capture

Interactions with farm enterprises and schemes

Family resource / amenity to enjoy

On-farm pension

Thinking of future Retirement
Inheritance
Succession planning



## **BISS** and Agroforestry - eligibility

Forestry who planted since 2009 and which will be planted in 2023, can be eligible for a BISS, by **satisfying** scheme **conditions**, including:

- ✓ The area must have given a right to payment <u>under the Basic Payment</u> <u>Scheme (2015-2022)</u>
- ✓ Farmers who wish to benefit from the BISS payment of afforested lands must be the person or persons eligible for payment of the forestry premium in the relevant year
- Afforested lands must meet all the requirements of the forestry scheme under which it was established.

### **ACRES** and Agroforestry

- Agroforestry is compatible with ACRES
- Applicants considering participation in ACRES can explore opportunities in National Forestry Programme when planning for the scheme
- ACRES Terms & Conditions allow for parcel interaction with the Afforestation Scheme without financial penalty e.g.
  - Parcel with ACRES action may subsequently be split to facilitate planting
  - DAFM may authorise, under certain conditions, an action undertaken as part of ACRES contract to be terminated or its area adjusted before its normal end date without penalty or full reimbursement of funding already paid out, during its period of operation

### **Direct Payments and Forestry**

**CRISS -** Complementary Redistributive Support for Sustainability Scheme ("Frontloading")

 Annual decoupled payment, per eligible hectare, to farmers entitled to basic income support

- For eligible applicants:
  - Payment is on first 30 eligible hectares claimed
  - Can include eligible forestry/ agroforestry



#### Organic Farming Scheme (OFS) and Forestry

- Afforestation is recognised as contributing to the creation of a valuable landscape mosaic at farm-level.
- OFS parcels may be converted to forestry during the OFS contract period - without penalty
- Land declared as Agroforestry can be eligible for:
  - 1. Agroforestry grants/ premiums,
  - 2. BISS/CRISS
  - 3. Organic payments (drystock rate)

all on the same land parcel(s)





#### **Areas of Natural Constraint and Afforestation**

The previous designated land types of 'Mountain', 'More Severely' and 'Less Severe' are now Category 1, 2 and 3, with the following rates:

Land Category	Area	2022 Rate	
Category 1	1 <sup>st</sup> 12 ha	€148.00	
Category 1	13 - 34 ha	€112.00	
Category 2	1 <sup>st</sup> 10 ha	€111.00	
Category 2	11-30 ha	€104.00	
Category 3	1 <sup>st</sup> 8 ha	€93.00	
Category 3	9-30 ha	€88.25	



### Case Study 1 – Agroforestry Option

- Farmer A (drystock) has 35 ha
- Eligible for BISS, CRISS, ANC (Category 2) and Organics
- Decides to plant 5 ha of Agroforestry (Silvo-pastoral system) in 2024

Scheme		Per hectare (€)	Total 2024	
BISS	(35 ha)	€154.64 x <b>35</b>	€5,412	
CRISS	(30 ha)	€42.34 x <b>30</b>	€1,270	
ANC	(30 ha)	€111x <b>10</b> +€104 x <b>20</b>	€3,190	
Agroforestry	(5 ha)	€975 x <b>5</b>	€4,875	
Organics (drystock)	(35 ha)	€300 x <b>35</b>	€10,500	
			€25,247	



# Financial impact of Whole Farm Planning 2024- 2027

Schem	е	2024	2025	2026	2027
BISS	(35 ha)	€5,412	€5,412	€5,412	€5,412
CRISS	(30 ha)	€1,270	€1,270	€1,270	€1,270
ANC	(30 ha)	€3,190	€3,190	€3,190	€3,190
Agroforestry	(5 ha)	€4,875	€4,875	€4,875	€4,875
Organics (drystock	<b>()</b> (35 ha)	€10,500	€10,570	€8,750*	€8,750*
		€25,247	€25,247	€23,497	€23,497



<sup>\*€250/</sup>ha year 3-5 at drystock rate

#### Case Study 2 – Agroforestry Option

- Farmer B (drystock) has 35 ha
- Eligible for BISS, CRISS, ANC (Category 2) and Organics
- Decides to plant 10 ha of Agroforestry (Silvo-pastoral system) in 2024

Scheme		Per hectare (€)	Total 2024	
BISS	(35 ha)	€154.64 x <b>35</b>	€5,412	
CRISS	(30 ha)	€42.34 x <b>30</b>	€1,270	
ANC	(25 ha)	€111x <b>10</b> +€104 x <b>15</b>	€2,670	
Agroforestry	(10 ha)	€975 x <b>10</b>	€9,750	
Organics (drystock)	(35 ha)	€300 x <b>35</b>	€10.500	
			€29,602	



#### **Comprehensive Teagasc Supports**







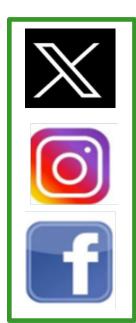




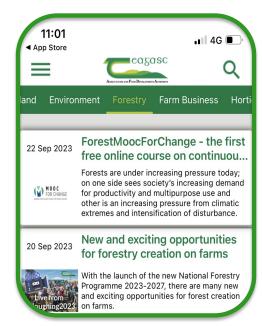








Social media



Forestry e-News

Teagasc App

#### Resources in development

Agroforestry Business Model Innovation Network (AF4EU) Horizon Project

