

Thomas Gent 4th Generation Regenerative farmer Agreena Farming Ambassador

Carbon Farming: What's in it for you?



About me

- I am 25.
- I live and work on my family arable farm in South Lincolnshire
- I have worked on the farm since I could walk
- I can only remember farming in a no till way. I have no knowledge of conventional farming
- I was looking for a carbon program and found Agreena to be the best

















Agreena

Our farm

- Located South
 Lincolnshire
- Currently farming 700 ha
- Have been regenerative / no till for 15 years
- All cereal / combinable crops
- Soil type, Slit/Clay, Heavy land.
- Cover cropping where possible
- Diversify rotation Currently growing:
 Wheat, Oats, OSR,
 Grass, Quinoa, Field













Agreena

Regenerative farmer

- Created a brand **Gentle Farming**
- SOM change, 3/4%-8/9%

Benefits

- Water
- Soil structure
- Less inputs

Issues

- Weeds
- Residue management
- Machinery
- Labour





















Field Na	me ON	1 (LOI) % w/w	Index	
				1
AW1		10.8	High	
AW2		7.9	High	V
AW3		10.6	High	
AW4		9.5	High	
AW5		8.4	High	
GR01		13.9	Very High	
GR02		13.7	Very High	
GR03		6.5	Normal	
GR04		8.7	High	
GR05		10.4	High	
GR06		10.2	High	1912

Direct Drill

- Weavings GD
 Direct Drill
- Developed on our farm by Tony Gent my grandad.
- Uses an angled double disc system
- Licensed to
 Weavings in the UK and Europe
- Licensed to different companies globally
- Australia / America













Agreena

Regenerative Practices & Carbon Farming

Minimise Soil Disturbance





Reduce and Replace Artificial Inputs

Maximise Soil Cover



Reduced costs + Same Yield + New Income = Increased Profit

Reduced my costs by 30%+ and now gaining an income from carbon trading

Carbon Programs -

I was looking for a carbon program that delivered me these things:





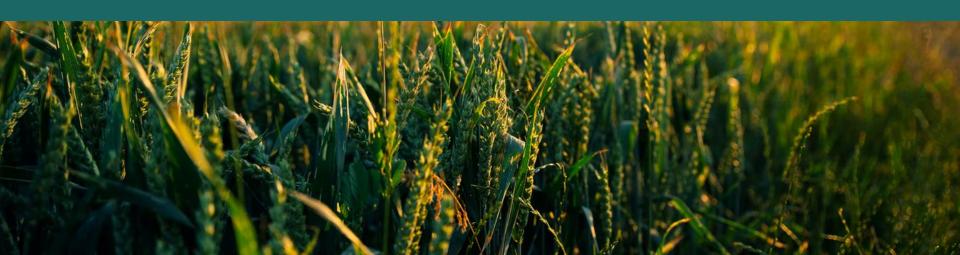




Farmer focus Ease of use

Full control

I tried different systems out and discovered the Agreena system was the best



What is Carbon Farming?

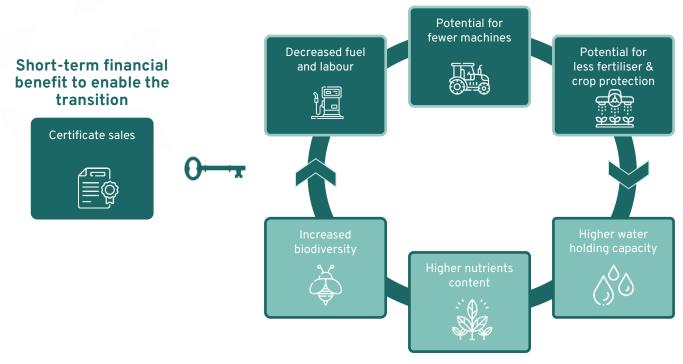


Program Facts:

Supporting farmers in 15 European countries with 600,000+ hectares under management

Unlock the benefits of regenerative agriculture on your farm

Long-term financial benefits



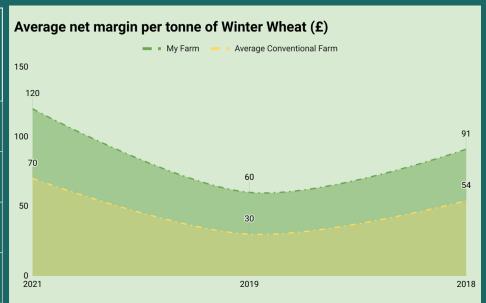


Long-term soil quality benefits, beyond carbon storage

Soil focused farming is simply good business

Reduced Costs + New Income

Wheat crop Avg over 3 years Per Hectare	My Farm	Local Conventional Farmer
Fixed Costs	£374	£622
Variable Costs	£421	£505
Income	£1,656	£1,617
Profit per ha	£861	£490



What premiums can I gain?
How can I further reduce my costs?

Agreena UK



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