



GENERAL INFORMATION

Location of farm	Asciano (Siena, Italy)
Name of the farmer	Lanini Giuseppe
Size of farm	200 ha (30 ha of uncultivated areas as woodlands, bushes, and Badlands). As contractor, he worked around 600 ha
Permanent staff	1
Main products of farm	Durum wheat, winter barley, different clovers, sheeps for cheese



CURRENT REGENERATIVE AGRICULTURE PRACTICES ON THE FARM

Farmland cultivated with RA	All
practices	
Crops produced with RA practices	All
Duration of using RA practices	From 2014 to the present

Description of RA practices used in the farm

- No-tillage,
- Sowing of cover crops
- Crop rotation
- A part of the manure produced from the sheep is used in the farm and the rest is sold







An innovative approach towards mitigation of climate change through multi-tier learning.



STARTING AND MOTIVATION BEHIND REGENERATIVE AGRICULTURE

Main motivation	High costs for the common agronomic practices as well as low income from the sale of the agricultural products
Learning the RA farming practices	
Did the farmer receive training?	Yes, it was provided from the constructor of the direct sowing machine (VSD) as well as some farmers highlighted direct sowing benefits
Did the farmer receive financial support?	No

RESULTS OF REGENERATIVE AGRICULTURE

Benefits of using RA practices

The benefits he observed are the following: increase of the organic matter, reduced workload, lower soil erosion, lower fuel cost, the possibility of cultivating bigger areas, and stable yields compared to the previous years

Obstacles of using RA practices

The big problem he detected was the infestation of ryegrass that compete with other crops



Is the farmer happy overall with RA?	Yes
Does the farmer intend to continue RA?	Yes
Does the farmer intend to introduce changes in RA methods or crops?	No, because he is enthusiastic because of the results he has already obtained







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