



**Integrating agroecology
with the downstream:
non-food value chains**



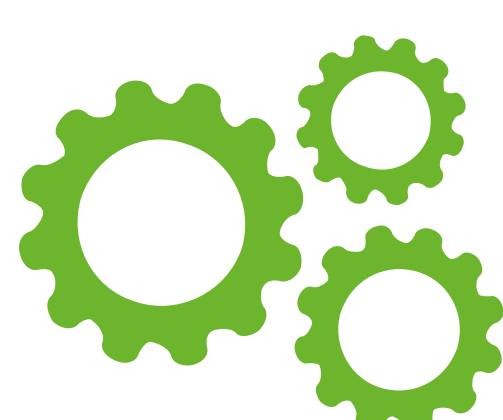
**AGRI
Innovation** summit 2019



Other Thematic Network

Ecological and economic interest group “Agroforestry in Normandy”: introducing trees into crops

Le Groupement d'intérêt écologique et économique
« Agroforesteries en Normandie » : introduire des arbres
dans les cultures



Practical problem

Reappropriation of trees in agriculture: fight
against erosion, biodiversity, climate mitigation.



Partners

Regional agricultural development service, forest
cooperative, beekeeper, AREAS (soil conservation).



Calendar

Start: 08/09/2015
End: 03/05/2029



Budget

Total amount:
€100,000

Objectives of the project

Structuring a network of agroforestry farmers in Normandy in order to federate the actors, to reinforce the knowledge and its diffusions, to allow the emergence of new approaches of the role and the management of the agroforestry systems, as well for the agricultural production as for the forestry one.

Main activities

Organize visits, trainings, demonstrations on the maintenance of agroforestry systems / Establish a technico-economic framework on the management and valorization of agroforestry systems. / Evaluate the contribution of tree elements to the pollinator's food resource, as well as how to improve it. / Set up a biodiversity monitoring network to improve knowledge of the contribution of agroforestry systems to ordinary biodiversity, and more specifically to crop auxiliaries. / Study the interest of fragmented ramial wood on the soil fertility, water quality. / Communication: awareness raising for farmers, students...

Expected results

Improved management of existing agroforestry systems (hedgerows), increasing tree planting on farms.

Results so far/first lessons

Not yet conclusive results given the time step of the tree, but a need to work on the economic interest of trees in agriculture.

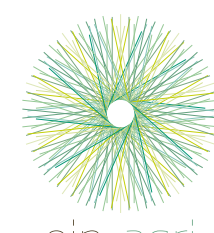
Who will benefit

Farmers first, especially in relation to climate change; society then through the landscape, the preservation of biodiversity and the quality of water.

Supported by:



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