



GEOGRAPHICAL LOCATION:

Ireland, Spain, Italy, Greece, Poland, Czech Republic.

INVOLVED ACTORS:

9 partners and 70 organisations involved (50% of them are primary producers and advisors)

12 OGs involved to identify and validate regional needs and BBTs.

PROJECT BUDGET:

1,998,636.20 €

Horizon Europe – Cluster 6

DESCRIPTION OF THE INNOVATION:

BBioNets aims to assist farmers and foresters in adopting Bio-Based technologies (BBTs) and bolster biomass reuse to support climate resilience through mitigation of greenhouse gases emissions, circular economy and zero waste principles.

VALUE FOR PRACTITIONERS

BBioNets set up 6 Regional Forest and Agriculture Networks (FANs) to identify local needs, prioritise specific BBTs and share BBT knowledge ready for practice to farmers and foresters.

SUCCESS FACTORS:

Broad collaboration networks and the BBioNets Knowledge platform that features the BioBased Technology Inventory, Assessment tool, Regional dynamics, and Road Maps to implement the best BBTs in the regional scenario.

CHALLENGES AND RESEARCH NEEDS

A key challenge across these countries is the need for training, innovation, collaboration, advanced processing technologies, infrastructure development, and stronger networks to ensure efficient and sustainable bio-economy systems.

NEXT STEPS: Implement a wide variety of activities to foster further acceptance and adoption of BBTs (info-days, 'Train-the-Trainer' workshops, small-scale mentoring, online seminars). Further publicise the project and expand its FAN members.

