

CONTEXT PROFILE







INNOVATION

Exchanging plots to expand the grazing area





MAIN DOMAIN OF THE INNOVATION

Improvement of grassland management



AGROCLIMATIC AREA

Atlantic north



CLIMATE

Moderate rainfall



SOIL TYPE

Clay



MANAGEMENT

Pasture Dairy



TECHNICAL

Difficult



FINANCE/INVESTMENT

Mid



MARKET

Local-rural



SOCIAL

Full-time farmer





Case Study: FR_11	Agroclimatic Zone								
Item (Key Innovation Elements)	Alpine	Atlantic Central	Atlantic North	Atlantic South	Boreal	Continental North	Continental South	Mediterranean North	Mediterranean South
Cooperative attitude towards fellow neighbour farmers	+++	+++	+++	++	+++	+++	+++	++	++
Exchange of land parcels between neighbours to improve direct pasture accessibility from the farmstead and increase pasture availability	++	+++	+	+	+++	++	++	++	+













Implementation Gaps

• Lack of continuity of grazing area at the border between farms

Research Gaps

• Solutions to simplify bureaucracy if this is the main barrier to be overcome

Suggestions to Adapt

• Look for win-win aspects deriving by the parcels exchange



COST-BENEFIT ANALYSIS

INVESTMENT COSTS

Total initial investment costs at start up:	low
Initial authorisation costs (e.g. sanitary, veterinary, etc.)	low
Initial advisory costs	low
Initial buildings and machineries	low
Initial certification costs	low
Initial working capital (personal qualification, marketing and promotion, etc.)	low

ON-GOING COSTS

On-going advisory costs	low
On-going certification costs	low
On-going buildings and machinery costs	low
On-going working capital	low

BENEFITS RELATIVE TO ORIGINAL SYSTEM

Economic

Reduction in energy consumption (electricity; fuel consumption)	mid
Reduction in input use (fertilizers; pesticides; feed) etc.	mid
Payback period	high
Product value added	mid
Additional farm income through agroecological/agri-environmental payment schemes	not applicable/not known

Environmental

Animal feed self-sufficiency increase	high
Biodiversity increase	mid
Improved nitrogen cycling	mid
Soil regeneration	mid
Animal health and welfare improvement	mid

Social

Workload reduction	high
Engagement of young generation	high

Literature

Not relevant

