

MIKKOLA FARM PROJECT SCHEDULE



Period	Objectives	Tasks
Year 1- 2	Planning	<ul style="list-style-type: none"> • Clean unsafe windfall areas • Conduct soil test to select trees • Start small potato cultivation • Introduce sheep (seasonal) • Plant the first arboretum trees • Organize small barn events • Establish a nature trail
Year 3 - 5	Implementation	<ul style="list-style-type: none"> • Expand arboretum (15 - 20 species) • Add biodiversity measures (pollinator strips, bird boxes) • Develop educational signage • Expand community events
Year 6 - 10	Development	<ul style="list-style-type: none"> • Maintain mixed forest structure • Stabilize low input agriculture • Establish annual cultural and nature events • Develop long term identity as an ecological educational site

OUR PLAN



Conduct soil test to understand pH and nutrient levels
Select suitable arboretum tree species based on soil results and Finland's climate conditions.

Example trees - Pinus , Silver birch , picea abies , sorbus aucuparia, quercus robur , Tilia cordata, salix caprea

Start cultivating potatoes as a low input crop suitable for soil type and non irrigated conditions.

Install bird nesting boxes in the forest area to support the bird population.

Establish polinator strips along field margins to enhance biodiversity and support insects.

Long term

Continue annual potato production

Monitor bird activity and ecological improvements

Expand arboretum planting and monitor tree growth

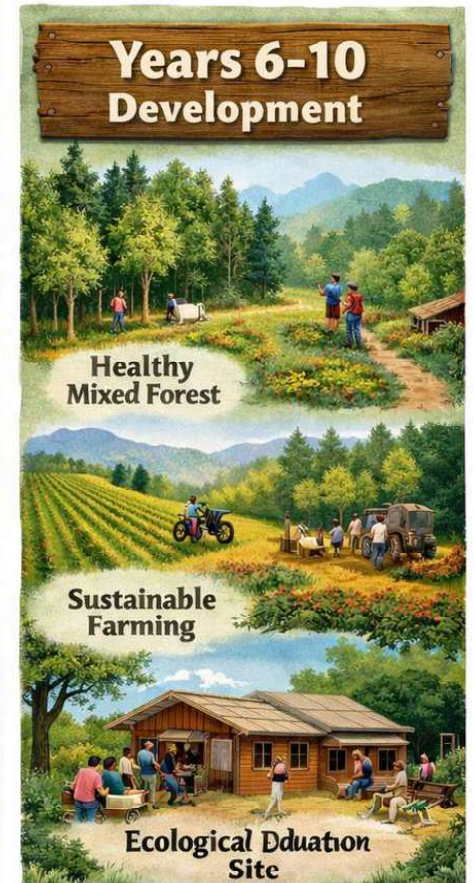
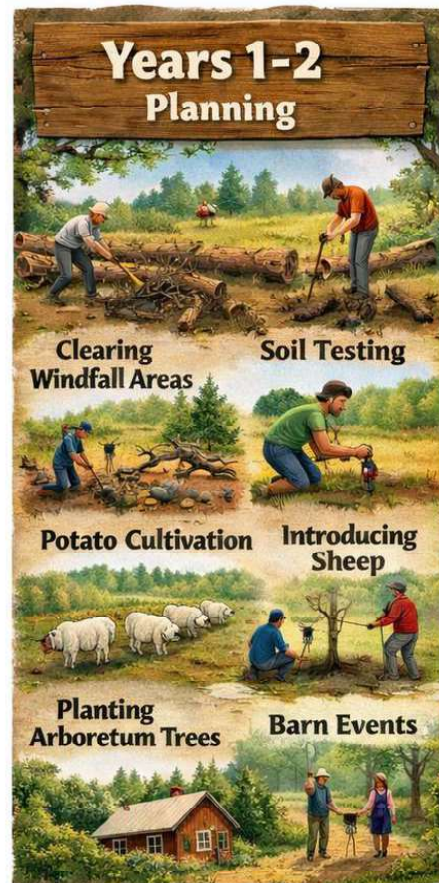
Evaluate soil health and biodiversity outcome

FUNDING IDEAS

- Rural development Funding program
- CAP Environmental subsidies
- Municipal and cultural grants
- Voluntary works
- Internship (Trainees)
- Forest management support



PROTOTYPES AFTER THREE STEPS





FINAL PROTOTYPES

Selected Ideas

- Educational forest zone
- Small scale barn cultural events
- Low input potato cultivation
- Seasonal sheep grazing
- Small climate resilient arboretum
- Pollinator strips and biodiversity

Removed ideas

- Blueberry production (due to irrigation limits)
and Poultry farming (no winter housing)

The final concepts priorities feasibility, low maintenance
biodiversity and community value

MIKKOLA FARM DEVELOPMENT PROJECT BUDGET

mikkola farm development project budget 1 year

Effective working hours (%)	84 %
Indirect employee costs (%)	20 %
Other costs include VAT:	YES

Salaries (e.g.)

	months	salary €/month	Salary in total €
Person 1	3,0	1 500	4 500
Person 2	3,0	1 500	4 500
person 3 (Student Internship Support)	3,0		0
person 4(Student Internship Support)	3,0		0
SUM			9 000

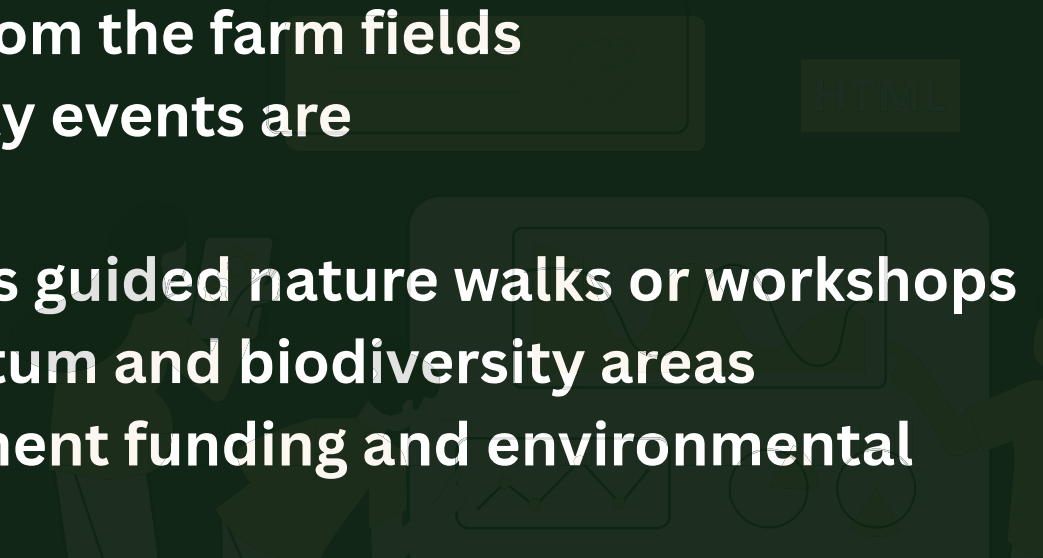
Salaries, total (effective)	Salary sum*effective v	7 560,00
Indirect employee costs	salaries*indirect empl	1 512,00
Personnel costs in total		

Other costs

Materials	
seed and seedling	1 000
soil & compost	800
tools	600
irragation	500
protective material	500
Equipment	1 000
Services	1 000
Travel expenses	1 500
Other costs	1 000

Other costs, total	7 900
Total costs	16 900

INCOME GENERATION STRATEGY

- Sale of potatoes produced from the farm fields
 - Small cultural and community events are organized in the barn
 - Educational activities such as guided nature walks or workshops
 - Visitor interest in the arboretum and biodiversity areas
 - Support from rural development funding and environmental programs
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- A faint, semi-transparent illustration in the background shows a group of people in a meeting or workshop. One person is standing and pointing at a large screen or whiteboard that displays a diagram with arrows and boxes. Other people are seated around the table, looking towards the screen. The illustration is rendered in a dark, muted green color that blends with the slide's background.