

NATIONAL RURAL NETWORK OF THE NETHERLANDS



Sustainable Energy on Wadden Islands

Ambition:

"islands self-sustaining in energy + waste management + water by 2020"

Project objectives per island:

Sustainable Energy Team (SET) operational Initiate pilot projects Formulate proposals for "Waddenfund"

Funding:

Leader (€ 25k)+ Province (€ 25k) + the 4 municipalities (€ 50k each)

Expected results of each SET:

Legal status of SET, support from actors, ambition document, communication plan, 3 inspiring small projects, 5 proposals to "WaddenFund". [evaluation report after one year]

LEADER!

Lessons learned

- Excursion to Danish island resulted in good head start
- Political support mobilised bottom up involvement
- Increased involvement by training local technicians



Green energy as by-product of landscape maintenance

Objective: cost of maintaining hedge rows covered by sale of energy generated from harvested wood

- Wood cuttings produce 1 Mega Watt of green energy
- Initiative of the local Natural Farming Society
 a limited liability company produces and sells energy
 a local foundation to organize the hedge maintenance
 cooperation with LAG-office + budget from ROM and Interreg IIIB
- Energy delivery contracts with revalidation centre and school

with LAG LEADER

Lessons learned

- International excursion / exposure resulted in good head start (stakeholders)
- International cooperation resulted in active network
- Insist on local partners and local ownership
- Regional economy strengthened



Climate friendly dairy farming

Objective: low cost and practical farming practices to reduce greenhouse gas emission

Funded by provinces of Utrecht + Brabant, and RDP 2007-2013 and Senter-Novem

Farmer study groups in four areas with different soil types

- 30 climate friendly farm management options identified
- options discussed with advisors on appropriateness, cost, effect on climate
- try out selected options on farm

Include various stakeholders in reflection and tests (feed mill, bank, farm architects)

Inspiring for LEADER!

Consumers as investors in solar energy on farms



Verdien vijftig euro

Door uw eenmalige investering van 250 euro verdient u 50 euro. U krijgt namelijk 6 waardebonnen van 50 euro thuisgestuurd. Per jaar kunt u 1 van die bonnen op de boerderij van keuze aan producten en diensten besteden. Ook wordt u jaarlijks samen met andere buren uitgenodigd op de boerderij. Wordt u ook nog direct klant (of bent u al klant) van 100% groene energieleverancier Greenchoice, dan betaalt u geen 250



maar 230 euro, en krijgt u gewoon 6 waardebonnen. U maakt dan een gezond rendement van ruim 5% per jaar! Mooi meegenomen, toch?

"Consumers as investors in solar energy on farms"

Objective: contribute to climate-neutral farming + connecting consumers to farmers

How: pay € 250 to a farmer for installation of solar panels, receive € 300 in vouchers for organic food (or services) from the farmer over a period of 6 years

Builds on the existing network 'Adopt a Cow', initiated by 15 ecofarmers with support of a consultant, no Gov funding involved

Lessons:

- Banks loans and / or external funds not always required, because citizens can support farmers by advance payments
- Direct connections between producers and consumers inspire both

Climate initiative in RD Network?

- Challenge the RDP program to incorporate climate initiatives
- Municipalities + provinces to become climate-friendly, but
 - no clear ideas what to do in practice
- Available Transnational Cooperation Funds could be used for Climate initiatives
- In NL farmers are paid for providing green (nature) and blue (water) services. Farmers should also receive extra payment for climate friendly initiatives



NATIONAL RURAL NETWORK OF THE NETHERLANDS