



Energetic use of residual wood from landscape management Annelies Waegeman











LEADER project

- Samenwerking voor agrarisch landschap (SVAL) (the Cooperation for Agricultural Landscape Association).
- Priority & Focus Area:
 Maintaining and upgrading rural heritage

Funding:

- Total budget: 69 850€
- EAFRD contribution: 13 620€
- Regional co-financing:
- 15 078€ (FI) + 16 703€ (prov)
- Private funds: 8 500€ (SVAL)
- Other sources: 15 947€ (sponsors)













Landscape elements in 'Meetjesland'







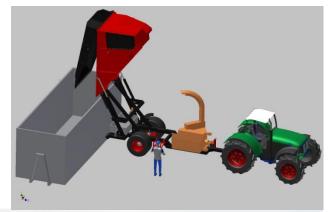






Technical needs

- Design & production of a specific wood chipper with tipper
- Rental service beyond the duration of the project at a min. running cost of €25 per hour of actual use















Technical needs

- Methodology for obtaining high quality wood chippings, e.g. storage & drying process
- Biomass burner installation

















Three times less CO2

- Reduce emissions from burning of waste wood from landscape conservation (without energy recovery)
- Savings on fossil fuel
- 1 kg dry chippings = 3 l fuel oil
- > Amount of CO2 from burning chippings = CO2 used by photosynthesis



SHORT CHAIN











The project objectives in a nutshell

- Enhancing management of rural landscape
- Active participation in reducing CO2 emission
- Generating new economic added value in rural communities
- Connect different actors and people within the community through the exchange of knowledge and experience













Questions?

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