



**Carbon project area A; workshop**

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[www. Forestry Service Group.com](http://www.ForestryServiceGroup.com)

**Project goals**

*2250 ton Co2/year*

**Area A;**

**Additional storage of 2250 C02/year over 4500  
ha (0,5 ton C02/ha/year).**

**(normal growth figures in a forest; between 1-3,5 ton/ha/year in dry lands).**

**Small 20 ha reforestation project as example.  
Market study into biomass/pellets.**

- Costs; 20 ha reforestation (€10.800 calc.).**
- Benefit; 21 ton Co2/year. (with biomass 31)**  
(around  $31 * €11 = €341/\text{year}$ )
- Project goal; not achieved.**

**200 ha reforestation project as example.**

**Market study into biomass/pellets.**

**Other activities (Eco Tourism, Fruit/Nut trees etc)  
implementation plan made**

**-Costs; 200 ha reforestation (€ ?)**

**-Benefit; 210 ton Co2/year (with biomass 220)**

(around 220 \* €11 = €2420/year)

**-Project goal; not achieved.**



## Scenario 3

*2250 ton Co2/year*

**Conversion to commercial forest company**  
**Active management in production areas (thinning)**  
**Sustainable biomass production over the years**  
**Market study into biomass/pellets.**  
**Other activities (Eco Tourism, Fruit/Nut trees etc)**  
**implementation plan made**

- Costs; not enough data**
- Benefit; not enough data**
- Project goal; can be achieved.**

**Scenario 4**

*2250 ton Co2/year*

**Combination of 1,2 and 3 ?  
Others?**

Thanks !



Thanks