# Land use, Land use change and Forestry (LULUCF)

Impacts for forest owners

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#### From Kyoto to Durban

■ Kyoto: main problem → harvested wood = "emission"

→ equal treatment with traffic, industry and domestic coal!

■ Kopenhagen: felling → increment

improper reference value

discrimination of countries with high growing stock

little annual felling

tradition of SFM!

Durban: individual reference values

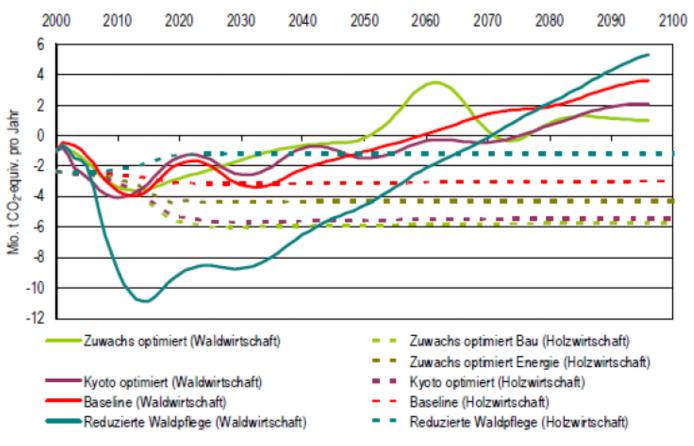
provision for harvested wood products (HWP)





#### **Antagonisms/problems (1)**

Only temporal movement of the CO<sub>2</sub>-problem





#### **Antagonisms/problems (2)**

- conflict of goals
  - + 20/20/20-aim (discrimination of fuel wood)
  - + multifunctionality vs. segregation (LBA; EU forest strategy)
  - + ILUC
  - + climate change-adaption measures
    - ✓ thinning
    - ✓ broadleaved trees/stands
    - ✓ soil as a potential emission-factor
  - + keeping the landscape clear







#### **Antagonisms/problems (3)**

- counterproductive rules concerning dead wood
  - ✓ standing/lying 
    → biodiversity
- no added value for forest owners
  - ✓ but for taxpayer and emitting sectors
  - ✓ political force if failure of reference value
- reversal of the problem
  - ✓ from climate-victim to climate-actor





#### **Antagonisms/problems (4)**

- definitions
  - √ forest management
  - √ forest
- action plans
  - ✓ longer rotation periods
  - ✓ avoiding clear felling
  - ✓ etc.
  - → subsidiarity?
  - → today voluntarily, in future compulsory?







## To solve the CO<sub>2</sub>-problem the only way is to substitute fossile sources!

### Increase the use of wood don't hinder it!





