



# *Estonia*

*2.2 mill. ha forest area*

*1.4 mill. people*

*annual stem volume increment: 14 mill. m<sup>3</sup>*

*cuttings : 6 mill. m<sup>3</sup> / yr*

*Country report is in starting phase*



# *Impacts*

- Until now we have benefited from climate change in forestry.
- Forest growth has been fastening in last 60 yrs by 0.5 of site productivity class in mineral soils.
- No extremely low temperatures at wintertime.
- Forest disturbances are more frequent.



# ***Adaptation***

- No need for adaptation measures yet.
- Biodiversity has been main concern until now.
- Forest growth modeling tools are developed actively.



# ***Mitigation***

- Active research in carbon sequestration and biomass production.
- Multiple ground based and remote sensing data sources for monitoring.
- More intensive forest management is highlighted at state level.