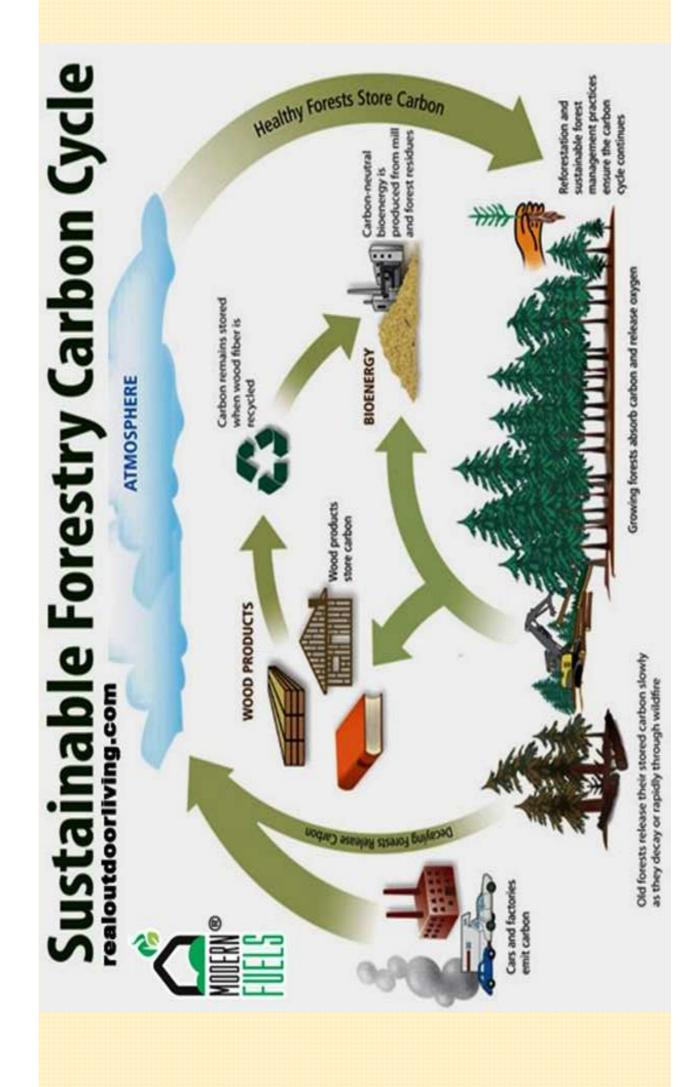


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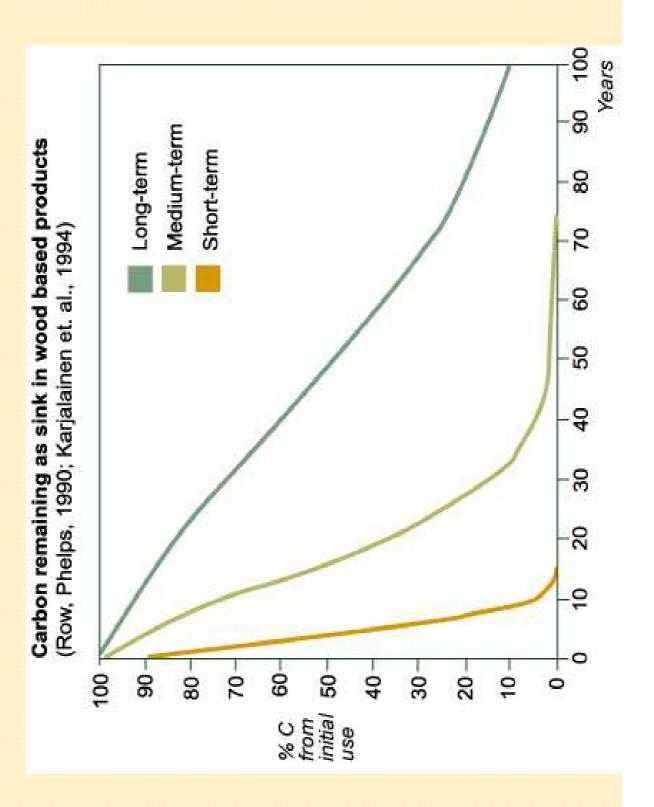
Harvested wood products – IPCC methodology

- HWP and AFOLU Sector
- Energy sector biofuels
- Waste sector wood disposal
- Import Export of HWP
- Inherited emissions



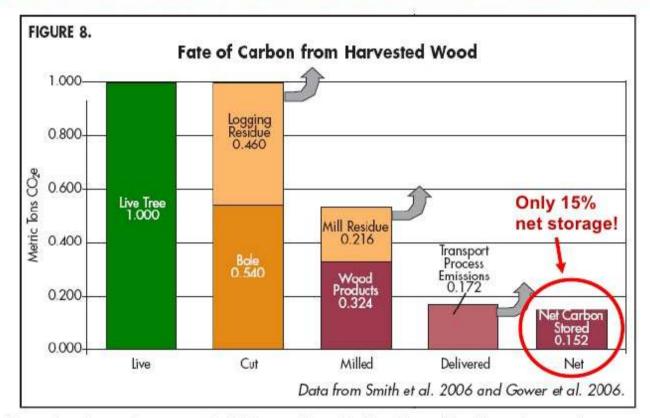
Harvested wood products

- IPCC methodology 5 carbon pools
- HWP → Changes in Forest biomass stocks
- Basic assumption of IPCC methodology Annual harvest in current year means direct CO₂ emissions in the current year, but it is not true due to carbon stored in HWP during the time
- Definitions problems with the borders
- IPCC methodology allows to include the HWP into calculations



U.S. Study on Carbon in Harvested Wood products

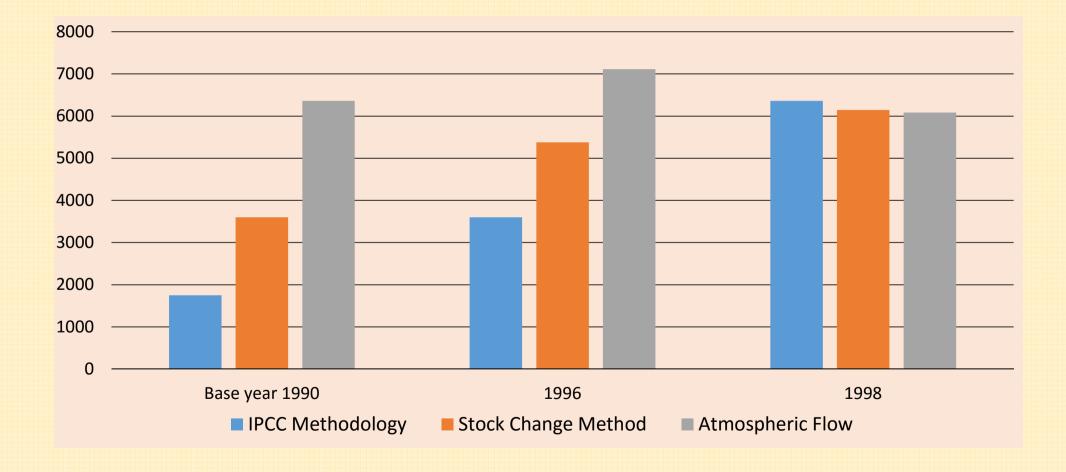
Only a small fraction of forest carbon is stored in wood products.



Logging transfers most of the carbon in the forest to the atmosphere as logging slash, mill waste, and processing emissions.

Ingerson, Ann L. 2007. U.S. Forest Carbon and Climate Change. Washington, D.C.: The Wilderness Society.

HWP – results (Slovakia, data in Gg CO₂)





Thanks for your attention