

## Bio Energy is important to us

- 55% of total on-site primary energy is bio energy.
- 20% of EU Bio energy is made in our industry.
- 22% CO2 reduction since 2005, 16% per tonne.

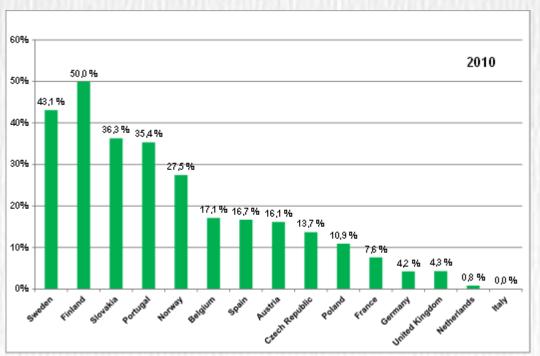


Figure 10. The share of pulp and paper industry's biomass consumption in the national primary energy production from biomass and waste in 2010. (Eurostat)



#### Many studies

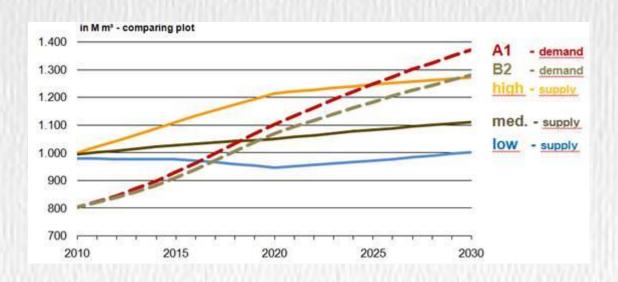


Figure 1-4: Development woody biomass potential demand and potential supply Source: EUwood 2010

- There is a potential wood gap between supply and demand.
- So far imports releasing the pressure on the wood markets.
- Still very hot spots in Flanders and Austria.
- The bio economy yet to grow.



## Biomass and sustainability

This approach means that the Directive on renewable energy sources will need to be substantially revised for the period after 2020 to give the EU the means of ensuring that the 2030 EU level target is met. An improved biomass policy will also be necessary to maximise the resource efficient use of biomass in order to deliver robust and verifiable greenhouse gas savings and to allow for fair competition between the various uses of biomass resources in the construction sector, paper and pulp industries and biochemical and energy production. This should also encompass the sustainable use of land, the sustainable management of forests in line with the EU's forest strategy<sup>11</sup> and address indirect land use effects as with biofuels.

domestic reduction target but are accounted for under international commitments. To ensure that all sectors contribute in a cost-effective way to the mitigation efforts, agriculture, landuse, land-use change and forestry should be included in the GHG reduction target for 2030.

- Distorting subsidies need to be removed.
- Distorting = putting the cascade of use up side down.
- Efficient, sustainable use of biomass is key.



# Thank you!

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