Does the Clean Energy Package come clean on bioenergy – perspectives from the wood-based panel industry

Clive Pinnington, Managing Director 29 March 2017



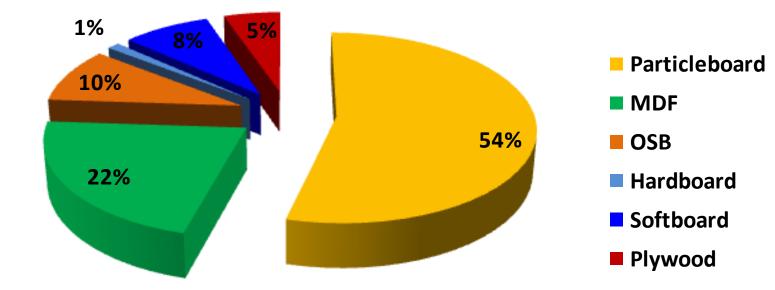


European Panel Federation



- Members in 25 countries
- All wood-based panels (PB, MDF, OSB, H/SB, PLY)
- 100,000 jobs
- 5,000 companies
- €22 billion turnover

Wood-based panels in Europe* 2015

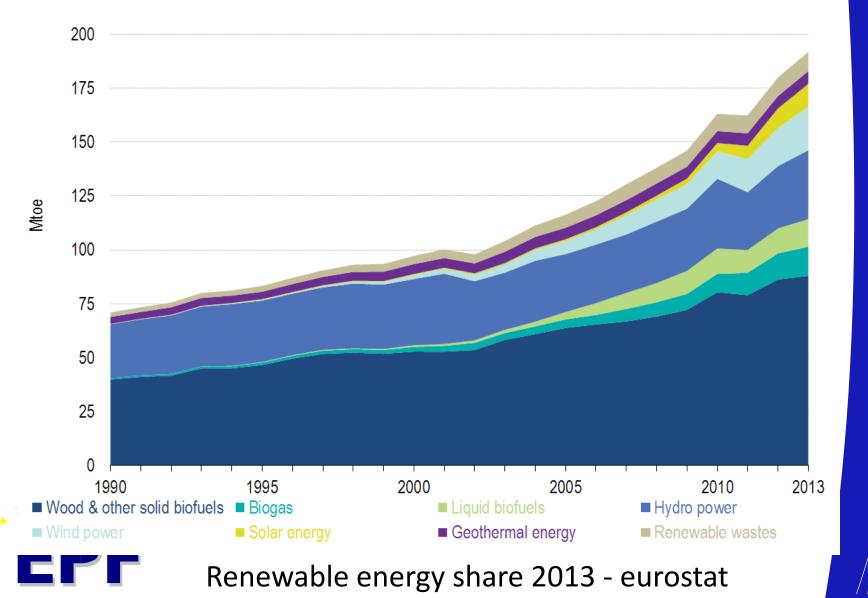


Total: 54 million m³



* Excluding Russia and Turkey

EPF's Core Challenge



THE VENICE DECLARATION

THE WOOD-BASED PANEL INDUSTRY AND THE CIRCULAR ECONOMY

To ensure efficient and optimal use of biomass resources, in line with the principle of cascading use of wood

- Balance the pressure on wood availability
- Create a level playing field by removing market distortions
- Enhance the role of wood in the circular economy
- Create a market pull for wood products





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To ensure efficient and optimal use of biomass resources, in line with the principle of cascading use of wood

· Balance the pressure on wood availability

c Determine a level that can be sustainably supplied in the long term;

- Impose criteria taking into account resource efficiency and competition with different wood users;
- $c-\mbox{Cap}$ the bioenergy share of fulfilling the RED overall quota;
- Create a level playing field by removing market distortions:
 - Discontinue the financial incentives for woody bioenergy jeopardising the material use of wood;
 - ε . Use correct full carbon accounting for biomass by implementing the rules in the LULUCF decision;
 - Remove multiple accounting in the ILUC Directive;
- Enhance the role of wood in the circular economy:
 - Stimulate wood availability by promoting segregation at source particularly from construction and demolition (selective deconstruction).
 - Increase the recycling targets for wood packaging waste, and introduce targets for wood recycling from other waste streams.
 - Remove legal barriers impeding the material use of urban wood.
 - α . Cap the total maximum of wood waste going to landfills leading to future ban of wood from landfilling.
- Create a market pull for wood products:
 - Prefer products manufactured from wood in public procurement for building construction;
 - α . Increase awareness regarding growth in carbon stock or extension of carbon life when using wood products in furniture and construction;
 - Stimulate the increase of the pool of harvested wood products in use thereby extending the carbon sink from the forest.

Dott. Paolo Fanton Chairman EPF

Mr Markus Wiesner Chairman EFIC

Venice, July 2016

Panels & Renewable Energy

- Circular Economy & Resource Efficiency
 - Cost effective product using smaller trees
 - Increasing use of post-consumer/post-industrial waste
 - Up to 100% recycled material panels available
- Material first and cascade use
 - Use, re-use, recycle.... Incinerate only at end of life
 - CCA study showed employment and income advantages
 - Carbon sink effect of panels (HWP in LULUCF)
- Level playing field
 - Subsidy free, or new technologies (wind, wave, solar) only
 - Wood shortage acute in areas with (subsidised) biomass
 - Pan-European sustainability misses these "pinch points"
- RED must not be considered in isolation
 - Energy independence and fossil-fuel replacement yes.....
 - ….. But not at the cost of existing (and beneficial) industry!

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