

# Sawn Hardwood Markets 2005-2006

UNECE Timber Committee Market Discussions, Geneva  
3-4 October 2006

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# Globalisation & the China factor.....

- ▶ Increased world fuel & energy costs forcing a rise in raw material & processed wood product prices
- ▶ China & others (Vietnam) showing a rise in exports of products other than furniture, such as sawn hardwood, flooring, plywood etc etc.
- ▶ Consumption (secondary processing) of sawn hardwoods continues to shift towards the East, away from the former EU-15 and from North America to Asia
- ▶ The shift in consumption towards the East has led to a shift in production away from all subregions in the UNECE region except EECCA

.....while the UNECE hardwood resource is becoming increasingly important.....

- ▶ Despite the China factor, Temperate sawn hardwoods are in high demand throughout the region
- ▶ In fact the emphasis on oak has strengthened (European & American white)
- ▶ Despite lower overall sawn hardwood consumption in 2005, year-on-year increases in hardwood flooring production as well as a shift towards hardwood in the building sector are creating new demand.

# European production down, while consumption remains stable.....

- ▶ 2005 production marginally down, owing to lower output from France & Germany, as well as poor harvesting conditions in Romania
- ▶ French & German production lower due to number of factors incl a diversion of logs to Asian markets (oak) and lower beech demand in Europe,
- ▶ However press reports suggest production of sawn beech could increase once again.
- ▶ Steady consumption temperate sawn hardwood, due to increased hardwood flooring production and more interest in hardwood as a construction and interior finishing material



# North American production & consumption falling, but US exports increasing.....

- ▶ Restructuring within the US hardwood sector, mill closures and increased imports of components and finished goods by end-users resulting in lower production
- ▶ High stumpage prices and increased roundwood shipments to China leading to reduced access to raw material
- ▶ US exports becoming increasingly important and rising to 12.3% of all US sawn hardwood produced last year, up from just 7.5% in 1998
- ▶ US imports of hardwood increased in 2005, especially from Latin America and the Far East. However this has reversed in first half of 2006.

# Russian production developing.....

- ▶ Modernisation of the industry, tax breaks on imports of woodworking machinery and rapid implementation of the Forestry Act are all beginning to have a positive impact on Russian sawn hardwood production
- ▶ Increasing Chinese demand for logs undermining the incentives for sawn hardwood producers, despite a log export tariff
- ▶ Nevertheless, exports of sawn hardwood rose by 30% in 2005, mostly destined for China
- ▶ Consumption in the CIS region remains low, due to limited secondary processing and a lack of organisation in end-user sectors

# Increasing influence of forest certification & environmental procurement policies.....

- ▶ Increases in FSC certified state forests in central and eastern Europe and PEFC forests in France and Germany beginning to filter through to sawn hardwood market
- ▶ European hardwood producers have begun to actively pursue CoC certification and to market certified forest products, even without price premiums
- ▶ Wider concerns about illegal logging encouraging further take up of public procurement policies
- ▶ Market impact remains uncertain, but temperate hardwood suppliers are likely to come under increasing pressure to provide reliable assurances of sustainable management

# Hardwood Species trends

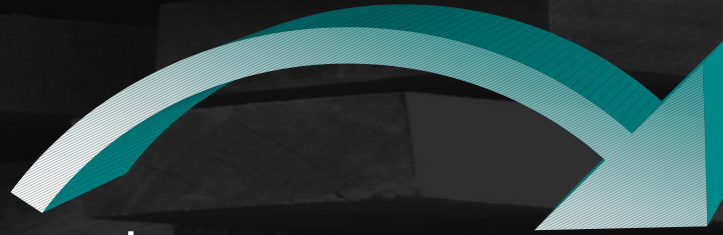
- ▶ Tropical species: meranti sapele iroko mahogany all affected by short supply. Reduced forest inventory, more focus on illegal logging and rising raw material costs. Economic and political instability.
- ▶ Growing demand for darker hardwood colours especially in Europe and emergence of certified supplies could create new market opportunities.
- ▶ White oak fashion will remain strong boosted by a growing fashion for “character” finishes.
- ▶ Exotic look popular led by walnut
- ▶ Increasing acceptance of wider range of species, less concern about names more about sustainability, continuity and suitability  
Wider.
- ▶ Increased promotion is developing opportunities for new species and helping reinvent established ones.



Increasing promotion



High demand  
for fashionable  
species



Increasing  
prices

Energy & freight costs



***CHANGE IN FASHION – NEW SPECIES***



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