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# French temperate hardwood imports rise as tropical imports falter

atest figures this year show that temperate hardwood imports into France have fared better than tropical. In the first quarter of 2000 (January to March) tropical log imports were down (-2%) to 196,107 m3, from 200,745 m3 in 1999. Tropical sawn imports were also down (-8%) from 106,156 m3 to 97,374 m3. However temperate log imports were down only 1% and temperate sawn imports were up over 12% to 56,647 m3 for the first quarter. This result may have been affected by the disruption of the winter storms.

Analysis by Le Commerce du Bois show that imports of temperate hardwood sawn lumber into France have risen from 58,343 m3 in 1985 to 286,600 m3 in 1999. Temperate log imports have also increased from 56,455 m3 in 1985 to 569,900 m3 in 1999 as sawmills supplement their range of species from abroad.

France, a country with 17 million ha of forest cover (being 30% of the land area), is a major hardwood producer. About 61% of its standing timber is hardwood – mainly beech and oak with other species such as ash, cherry, chestnut, and sycamore also available in commercial quantities. But France also has a long tradition of importing hardwoods from former colonies in West Africa into its Atlantic ports of Bordeaux, La Rochelle and Nantes around which many wood processing industries have grown up.

But as one of Europe's most established hardwood consuming countries, French market structure is quite different from most other EU countries in a number of respects. Whereas many are import-dependent, the hardwood trade in France is centred more on domestic sawmills, local merchants and end user industries than on importers. Recently the French timber

trade has consolidated by amalgamating several organisations into one – Le Commerce du Bois, which reflects this merging of functions.

The French government plays an important role. Despite the fact that 75% of the hardwood forest resource is owned privately, the National Office of Forests (ONF) is actively responsible for the majority of log production and sales. This is likely to have significant effect on the beech market when next years cutting licences are issued, following the high level of destruction in last winters storms.

The French economy this year is showing many signs of improvement following a period of unusually high unemployment and slow growth. Today inflation is only 1.3% and unemployment is set to fall below 10%. Real GDP, industrial production and domestic demand are all growing, and France's exports are rising. government has also been active in stimulating demand by reducing the rate of Value Added Tax on refurbishment projects, which consume hardwood products. The domestic hardwood industry, represented by the Federation National bu Bois, and many regional hardwood associations support a campaign to promote oak under the slogan "J'ai choisi le chêne" (I chose oak). Partners in this campaign are the promotional organisation Comité National pour le Developpement du Bois and ONF. A further vital contribution to the French hardwood industry and trade is made by Centre Technique du Bois et de l'Ameublement.

French consumers have long shown a preference for solid hardwood joinery, flooring and furniture at all levels of the

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### hardwoodmarkets.com

The independent monthly journal providing market intelligence for the international hardwood trade and industry

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### **Editorial**

### 2000 - first half

The first half year of this new millennium has shown all the dynamic forces and counter-forces that keep the world hardwood trade on its toes. The year entered with storms that were catastrophic for the French hardwood forest. It was quickly clear that European hardwood prices – far from falling with the glut of wind-blown logs – have in fact held very firm, mainly on the fear of future shortage.

Meanwhile the unrelenting march of the US economy and its dollar has further hiked export prices of American hardwoods, but export volumes have also risen, largely on the back of a recovering Asian economy. At the same time, the comparative weakness of the Euro has undermined European buying of Asian hardwoods, but has driven demand for African hardwoods at a time when supplies from that region are looking particularly uncertain. And the speed at which forest certification schemes are developing and maturing has been breathtaking and hard to follow, even for the most vigilant and well informed.

But, surprisingly, there are also areas of calm — such as the more general stability of hardwood prices around the world, and the firm underlying demand of global markets for hardwood. It is perhaps this latter factor that has provided much-needed confidence to the hardwood industry as it left a turbulent decade behind and entered the new millennium.

And there continues to be steady and unstoppable progress in the development of added value industries in hardwood exporting countries, an issue which threads through this issue and presumably the corporate strategy of every forward thinking producer. hardwoodmarkets.com refers to it in Sabah (p9) and Ghana (p5), and sees the need for it in eastern Europe. "Added value" will be one direction of focus that the UN/ECE Timber Committee meeting in Rome this October will sharpen. Their special paper on the subject is awaited with interest.

Rupert Oliver Editor

### Letters

The following is an extract from a letter received from Manoel Sobral Filho, ITTO Executive Director

I am prompted to write on reading the July Edition of hardwoodmarkets.com in which you feature ITTO's report on its year 2000 Objective. Regarding your call for more collaboration between ITTO and the Forest Stewardship Council (FSC), you may be interested to know that ITTO works closely with a number of environmental nongovernmental organisations in the implementation of our program. For example, I am inviting the FSC to participate in a forthcoming expert panel, which will assist the Organisation in the development of a framework for an auditing system for ITTO's criteria and indicators for sustainable forest management.

You noted that ITTO had done nothing to publicise the Poore/Thang report on the progress made towards the Year 2000 Objective. This is not quite true, although we are somewhat limited in the exposure we can give it since it has not yet been

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officially accepted by the International Tropical Timber Council. Nevertheless, a press release was prepared at the Lima session of the Council and made available at a press conference held at the end of the session. It is also available on ITTO's website (www.itto.or.jp). The report was given thorough coverage in the latest edition (2000/2) of the ITTO Forest Update. It, too, is available on the ITTO website. We are currently printing a brochure outlining the role of ITTO. This brochure includes information on the Year 2000 Objective and the report's findings on the progress made.

We appreciate your interest in the work of ITTO. We are aware of the need to improve public understanding of issues surrounding tropical forest management and of the role that ITTO is playing in improving the situation. However, you should appreciate the difficulties of getting the mass media to desseminate information on "nuts-and-bolts" work, which you rightly point out is the work we do.

## **European Hardwoods**

# Summer slowdown but firm underlying demand

There are clear signs that beech log supplies will be restricted next logging season. The French forest authorities have indicated that almost no new supplies of beech logs will be made available. Harvesting will be restricted to storm damaged logs that remain standing. In Germany, harvesting will be tightly controlled until the end of September under conditions imposed by the Forest Damages Compensation Act.

At present central European production capacity is fully utilised due to the continuing high availability of wind thrown logs. Production is heavily focused on conversion of beech stored in irrigated yards.

Although now experiencing the usual summer slow-down, underlying demand for European beech remains strong in many markets. French domestic demand remains firm, bouyed by the nation's strong economy. Demand in Spain is firm, with many importers building up stocks in anticipation of supply shortages next year. Lower transport costs mean that Spain usually turns to France for supplies of beech. However Spanish importers are now looking further afield, notably to Germany, as French prices have risen and availability has been contrained in response to firm Chinese demand. The German market for beech is more mixed. Demand from the furniture sector is relatively slack as Ger-

European sawnwood indicative prices								
	<u>May</u>	<u>June</u>	<u>July</u>					
Exchange rates DM/£	3.13	3.09	3.17					
DM/US\$	2.11	2.04	2.12					
Northern Germany	Northern Germany, DM/m3, C&F, UK Port							
German beech								
Grade: kiln dried, ste	amed and sq	uare edged						
1"	1750	1750	1750					
2"	1800	1800	1800					
German oak								
Grade: kiln dried, wa	ney edged pr	ime grade*.						
1"	1505	1505	1505					
2"	1945	1945	1945					

man furniture sales remain subdued. However demand from the German stair building sector is satisfactory. Beech demand in the United Kingdom, Italy and Scandinavia is good.

\*waney edged prices provided as there is very little square edged available - French prices are similar to

German prices)

Demand for both French and German beech in China remains firm, despite recent reports of high stocks. The number of Chinese companies importing beech continues to increase, boosting underlying demand. However there is intense competition between suppliers in France, Germany, the Balkans and Italy (based on Balkan logs) for market share in China. Prices for beech sawnwood exported to China are lower than the last year. Chinese buyers are now seeking the full range of quality specifications for sawn beech including A, AB and C, and

there is increasing demand for square edged.

The process of converting storm felled oak logs began in France in June after being postponed last logging season as operations focused on beech. There continues to be strong demand for oak logs from French stave producers who are encouraging rapid conversion for fear of worm investation. Firm demand has meant that good oak logs are selling at stable prices, but prices are down around 10% for lower quality logs.

### European beech

Recent data on the direction of trade for European beech highlights the growing importance of China and Hong Kong as export markets. Last year, EU countries exports of beech logs and sawn were valued at Euros 328 million and Euros 410 million respectively. Around 52% of logs and sawn by value (total Euros 382 million) were destined for China or Hong Kong. Germany was by far the largest EU exporter of beech logs and sawn, accounting for Euros 317 million, followed by France which exported beech with total value of Euros170 million. Italy is a significant exporter of sawn beech, with production based on logs imported from the former Yugoslavia. Italy's exports of sawn beech reached a total value of Euros 75.5 million during 1999.

Continued page 4

			West	ern Euro	pean I	Beech -	Directi	on of Tr	ade By	Value				
	All F	igures mii						Source E			dmarke	ets.com		
Logs														
Producers:	Ge	rmany		rance	De	nmark	<i>B</i> e	lgium	Α	ustria	Oth	er EU	Tota	al EU
	1999	2000	1999	2000	1999	2000	1999	2000	1999	2000	1999	2000	1999	2000
	Year	1st qrtr	Year	1st qrtr	Year	1st qrtr	Year	1st qrtr	Year	1st qrtr	Year	1st qrtr	Year	1st qrtr
<u>Importers</u>														
China	68.7	46.1	15.0	19.1	15.3	7.7	6.3	3.7	0.3	0.2	2.5	0.7	108.1	77.5
Hong Kong	33.4	11.4	26.2	6.0	13.1	2.8	7.5	1.2	0.8	0.1	2.1	1.0	83.1	22.5
Italy	6.6	1.8	6.5	3.1		0.1	2.7	1.1	13.5	5.7	0.1	0.0	29.4	11.8
Germany			15.9	8.3	0.7	0.9	1.9	8.0	2.0	0.4	0.1	0.0	20.6	10.4
Belgium	1.0		12.7	8.4							1.1	0.3	14.8	8.7
Spain	0.2		11.5	3.5		0.1	1.9	0.5			0.1	0.0	13.7	4.1
Sweden	7.8	2.6			3.2	1.0					0.1	0.0	11.1	3.6
Other	23.2	10.0	12.2	5.7	3.3	3.1	7.4	2.2	1.2	0.7	0.4	0.3	47.7	22.0
Total	140.9	71.9	100.0	54.1	35.6	15.7	27.7	9.5	17.8	7.1	6.5	2.3	328.5	160.6
Sawn lumbe	er													
Producers:	Ger	many		Italy	F	rance	A	ustria	Dei	nmark	Oth	er EU	Tota	al EU
	1999	2000	1999	2000	1999	2000	1999	2000	1999	2000	1999	2000	1999	2000
Importers	Year	1st qrtr	Year	1st grtr	Year	1st grtr	Year	1st grtr	Year	1st grtr	Year	1st grtr	Year	1st qrtr
Hong Kong	44.0	7.6	48.8	9.5	14.4	2.5	10.6	0.9	1.0	0.2	6.0	1.1	124.8	21.8
China	40.9	12.5	8.7	3.2	8.4	3.5	3.0	0.5	0.3		4.5	2.2	65.8	21.9
Spain	20.4	8.4	0.2	0.2	13.9	5.0			0.4	0.1	1.9	0.7	36.8	14.4
Germany			6.5	2.1	6.2	2.0	7.7	1.6	4.0	0.3	0.9	0.3	25.3	6.3
UK	14.9	4.2	0.2		1.3	0.3	0.1		4.1	0.9	0.6	0.1	21.2	5.5
Italy	7.6	2.3			2.2	0.7	8.4	2.3			0.0	0.7	18.2	6.0
Netherlands	9.4	2.9			2.6	0.5	0.1		0.9	0.2	0.8	0.3	13.8	3.9
Other	39.3	10.3	11.1	2.9	20.5	4.8	7.2	2.8	12.1	2.6	13.6	2.3	103.8	25.7
Total	176.5	48.2	75.5	17.9	69.5	19.3	37.1	8.1	22.8	4.3	28.3	7.7	409.7	105.5

### Europe cont. from p.3

The impact of the storms in France and Germany had a significant impact on levels of trade during the first quarter of 2000. The value of beech logs exported by EU countries was relatively high, reaching Euros 160 million in the three month period. A large proportion of the excess log production was soaked up by China/Hong Kong. During the first 3 months of 2000, China/Hong Kong imports of beech logs from EU countries were valued at Euros 100 million.

**Euro weakness** The bouyancy of demand for European hardwoods is at least partly explained by the weakness of the Euro, which has ensured competitive pricing against dollardenominated stock, notably from North America. The Euro slid downwards again at the end of July, to an eight week low, despite another string of good economic news from Europe. Latest news includes an upbeat IMF report on the European economy which states that "it is hard to remember a period when the fundamentals have been so good...unemployment has already fallen by more than any recovery since the 1960s." This news led one investment bank, J.P. Morgan, to raise their forecast of second quarter GDP growth for the Euro area to an annualised rate of 5%. So why the continuing weakness of the Euro? Analysts suggest three contributory factors. First, there is a lingering disbelief in Europe's political will to carry out struc-

tural reform. Second, the continuing policy differences which exist within the EU over the role of European institutions have added to a sense of muddle and uncertainty. For example, Denmark's Finance Minister has recently suggested that French plans for a greater political counter-weight to the European Central Bank (ECB) was likely to put off voters in Denmark's September referendum on the single currency. The third reason is simpler. However robust the Euro area's growth, it has still not matched that of America. Yet this could change. Euroarea GDP next year may actually grow faster than America's. Also, with Eurozone inflation now dangerously high - consumer price inflation rose 2.4% in June, well over the central bank's 2% limit - the ECB is likely to raise interest rates again. Such a move would tend to strengthen the value of the Euro.

### African Hardwoods

# Firm demand, but supply remains a problem

The weakness of the Euro continues to favour African redwoods on European markets over dollar denominated Asian alternatives. However availability for many African species remains a problem. Few shippers are now offering Sapele for forward shipment before October. Supplies of other important species, including Sipo and Iroko, remain very tight.

Logging throughout West Africa is hindered by heavy rains. The rainy season is now due to run until October. Throughout the region, log stocks at most mills are lower than usual for the time of year. Numerous factors limited harvesting during this year's logging season including tightened government controls over concessions in Cameroon and Ghana, forest resource constraints in the Ivory Coast, and political problems in the Ivory Coast and throughout the Congo basin. Other factors are now contributing to the general picture of limited supplies including the short term closure of many European owned mills during the summer vacation period, and the collapse of a bridge on the rail link between Nkometou and Yaounde in the Cameroon. This latter factor is expected to contribute to continuing disruption of log supplies to Cameroon mills for the next two months. Demand for African sawn lumber remains firm throughout much of the euro-zone in continental Europe, with France particularly bouyant. Spain is one area of uncer-

	<u>May</u>	<u>June</u>	<u>July</u>
Exchange rates Fr.F/£	9.53	10.36	10.64
CAR & Congo (I	Brazzavil	le)	
	B Douala	,	
Grade: B+ & better (go	od UK saw	ing quality)	
All diameters in cm			
N'gollon			
70+ (20% 60-69)	1600	1600	1600
Bosse 60+	1650	1650	1650
Ayous 70+	na	1200	1200
Sapele	4050	4050	405
80+ (20% 70-79) <b>Sipo</b>	1950	1950	1950
80+ (20% 70-79)	2500	2500	2500
Fr. Francs/m3; FOI Grade: B+ & better (go All diameters in cm		ing quality)	
<b>Acajou</b> 70+ (20% 60-69)	1300	1350	1350
Douka			
70+ (15% 60-69)	1350	1350	135
<b>Sipo</b> 70-79 (10% 60-69)	2100	2100	210
80-99cm	2450	2450	245
	2.00	2.00	2 70
Liberia			
US\$/m3, FOB Liberia			
Grade: B+ & better (go	ood UK saw	ing quality)	
All diameters 60 cm+			
A. mahogany	205	200	20
Walnut Iroko	200 300	200 300	20 30
	.300	300	.51

tainty. Spain's underlying economy remains bouyant, but there are reports that high stocks of Sapele may have built up prior to the summer vacation. There are rumours that a number of long delayed contracts arrived unexpectedly in recent weeks. This may dampen Spanish demand for Sapele in the Autumn.

Demand for African wood in the UK is

African Sawn	Indica	tive Pr	ices				
	<u>May</u>	<u>June</u>	<u>July</u>	Gabon			
Exchange rates				Fr. Francs/m3, FOB			
Fr.F/£	10.51	10.36	10.64	Grade and size: FAS,	width 6"+, le	ngth 6'+	
0.45		<b>(D)</b>		Okoume AD	2250	2250	225
Cameroon, CAR Fr. Francs/m3. FOB	t, Congo	(Braz.)		Okoume KD	2500	2500	2500
Grade and size: FAS,	air dried, wi	dth6"+. len	ath 6'+	Ghana			
Sapele	3400	3500	3500	Gilalia			
Sipo	4200	4500	4500	Exchange rates			
Bibolo	2700	2700	2750	DM/£	3.42	3.13	3.09
N'Gollon	3500	3500	3500	C/£	7409	6915	856
Afrormosia	5600	5600	5600	C/L	7409	0913	030
Iroko	3750	3750	3750	DM/m3, FOB Takoradi			
				Grade: FAS, Air dried		rd (KD)	
Cote d'Ivoire				Size: width 6"+, avg 9"	` '	` '	
Fr. Francs/m3; FOB A	Abidjan			A.mahogany AD	1100	1100	1100
Grade: FAS, air dried				A.mahogany KD	1250	1250	1250
Size: width 6"+ avg 9"-	·10"; length	6'+ avg 10	ı'-11',	Emeri AD	760	760	760
thickness 1"-2"				Utile KD	1550	1550	1600
Iroko	3550	3600	3600	Odum AD	na	na	na
Mahogany	2750	2750	2750	Odum KD	1325	1375	1375
Framire	2050	2050	2050	Sapele KD	1200	1280	1280
Samba No.1 C&S	1525	1525	1525	Edinam AD	670	670	670
Di				Edinam KD	850	850	850
Dimension stock	05001	05001	0500/	Walnut AD	910	910	910
Azobe	2500/	2500/	2500/	Naingon AD	925	925	925
_	2900	2900	2900	Danta AD	730	730	730
Opepe	2100/	2100/	2100/	Danta KD	1000	1000	1000
	2800	2800	2800	Wawa AD	530	530	530
Dabema	1950/	1950/	1950/	Wawa KD	600	600	600
	2550	2550	2550	Makore KD	1050	1050	1050

### African Hardwoods

described as steady, with reasonable volumes of wood moving through importers yards. However margins are tight and competition intense. While UK stocks of African wood may be sufficient to cover current levels of demand, UK agents speculate that gaps may start appearing in September/October. If so, with the African supply situation as it is, importers may struggle to obtain replacement stock. The Irish market continues to buy reasonable volumes of Iroko, although demand is less bouyant than last year. Now that the supply of fixed length Iroko from Ivory Coast has more or less dried up, Irish importers are turning to random lengths from Cameroon.

Supplies from Ghana are very limited. The Ghanaian export trade is now dominated by Wawa, which is currently selling well in South Africa. Far Eastern demand for wawa is described as "patchy". The very limited volumes of kiln dried Iroko from Ghana are readily saleable. Hardly any Utile is now available.

### Ghana

### Forest sector transformation

Continuing efforts are underway to transform the Ghanaian forest sector, reducing reliance on exports of primary species from natural forests in favour of value added production, secondary species and plantation grown stock. There are reports that a group of Spanish wood processing companies have expressed a desire to collaborate with Ghanaian industrialists to further develop value added processing capacity in Ghana. The overall objective would be to increase total export earnings from the Ghanaian wood sector from US\$180 million to US\$280 million annually within 10 years. The Ghana Government has also raised initial capital of cedi 35 billion {US\$6.3 million) to set up the forest plantation development fund. The money has been derived from the proceeds of export levies on air-dried lumber. The fund aims to provide financial assistance for the development of private commercial forest plantations to supplement industrial timber supply from natural forest. The fund will provide financial assistance in the form of grants, subsidies or loans to growers participating in approved schemes.

Ghanaian export data reveals the clear shift towards value added production and lesser known species. In the first 4 months of 2000, the volume of Ghanaian exports of air dried sawn lumber declined by 27%, while the value of these exports declined by 37%. By contrast the volume and value

of all further processed products including kiln dried sawn lumber, veneer and plywood increased. During the four month period, the overall volume of wood products exports increased by over 12.4%, while overall value decreased by 0.6%. The fall in value reflects Ghana's increasing reliance on lower value lesser known species. Ghana's major trading countries during the 4 month period were France, Germany, UK, USA, Italy and Spain.

### **Economic gloom**

The cedi, Ghana's national currency, is in free fall. In January, 3,530 cedis were needed to buy one dollar. Six months on, the rate has nearly doubled to 6,400. The devaluation is threatening living standards and economic growth in a country seen as one of Africa's rare economic successes. All sectors of the economy are suffering. Ghanaian industry is heavily dependent on imported machinery, so profit margins are being shaved. The real value of workers pay is falling weekly as consumer prices have risen. The government blames the country's misfortunes on "external shocks", notably falling international prices for cocoa and the rising price of imported oil. The long term answer is to reduce Ghana's dependence on primary commodities. This is in fact the declared aim of the regime, led by Jerry Rawlings, ever since he took office in 1983. President Rawlings is due to step down next December. The election that month means that poltical uncertainty is added to Ghana's other problems.

### Forest certification

### Pan African scheme progresses

Concerted efforts are underway to develop a Pan African Forest Certification Scheme. Advocates of the scheme are also pursuing eventual mutual recognition with other regional forest certification initiatives, including the Pan European Forest Certification Scheme.

Formation of the Pan African Forest Certification Scheme is being driven by 14 of the largest forest sector investors in Africa who are members of the European Foundation for the Preservation of African Forest Resources (EFPAFR). The scheme, which began in September 1999, is based on work carried out over the last six years by the Centre for International Forestry Research (CIFOR) and the African Timber Organisation. Drawing on the ITTO Guidelines, CIFOR has developed a set of Prin-

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ciples, Criteria and Indicators (PCI) which can be adapted for certification in the 13 ATO member countries. The PCI have already been pilot tested in the Ivory Coast, Ghana, CAR, Cameroon and Gabon. A Working Group is now being established with support from the Interafrican Forest Industries Association, members of the EFPRA, the European Commission, and French Government. The Group will be working on the further development of the PCI and will consider the establishment of a framework to accredit certifiers in Africa. The aim is to certify the first forest concessions under PAFC in Spring 2001 The European Foundation for the Preser-

concessions under PAFC in Spring 2001 The European Foundation for the Preservation of African Forest Resources represents 14 industrial groups responsible for the management of 14 million ha of African forest concessions with log production of almost 4 million m3. Of this volume, 2.5 million m3 are processed in Africa.

### Gabon

### Lope Reserve Agreement

The government of Gabon, in consultation with leading stakeholders, has reached an agreement over the future management of the Lope Reserve. The Lope Reserve is located in the evergreen forest zone of central Gabon, a forest area rich both in biodiversity and commercial timber species, including Okoume and Ozigo. The agreement formulated at two meetings held on 30 June and 11 July puts an end to the legal duality of the Lopé Reserve, which has been authorizing forest harvesting activities in a conservation area. The various parties of the agreement confirmed the principle of permanently withholding the Lopé Reserve from forest harvesting. Towards this objective, Leroy Gabon renounces its forest harvesting activities in 61000 ha of the reserve, while Rougier Gabon hands over 18000 ha. The government, for its part, agreed to modify the limits of the reserve. The eastern flank, particularly rich in Okoumé, but of lesser biodiversity, is being excluded from the reserve and conceded to Leroy Gabon. The mountainous southwestern part, which is of very high biodiversity value, is being integrated into the reserve and excluded from future harvesting concessions. The parties to the agreement are the Gabon Forest Minister, the Chief of the Delegation of the European Union, the Directors of the companies Leroy-Gabon and Rougier-Gabon, and the NGOs WWF-CARPO, WCS and ECOFAC.

# North American Hardwoods

### **Export Markets**

### Heading for a record year

Very strong US hardwood exports during the first quarter of 2000 have raised expectations that overseas sales may hit a new record level of over 3 million m3 this year. The United States exported nearly 770,000 m3 of hardwood lumber during the first quarter, up 14% on the previous year. Considering longer term trends, US hardwood lumber exports rose consistently between 1990 and 1997 to hit a record level of nearly 2.9 million m3 in 1997, before declining during the Asian crises in 1998 to only 2.5 million m3. This year's figures suggest that the rising trend has resumed. Despite the continuing strength of the US economy, which has tended to constrain availability of wood for exports, there have been very significant increases in US hardwood sales to both Canada and China. Furthermore sales have increased in both Spain and Italy despite the continuing weakness of the Euro. Sales to the UK are also on the rise, a trend encouraged by improvements in the UK's underlying economy. By contrast, sales to Germany have remained sluggish. More recent reports suggest that US hardwood shipments to Europe during the second quarter - while generally better than last year - have been hindered by the weak euro exchange rate. The strength of US

#### US sawn lumber indicative prices

North Appalachian US\$ MBF CIF UK Grade: KD square edged Net measure after kilning NOTE US prices are highly variable depending on quality and point of orgin. These prices are shown only to highlight trends over time.

<u>Mar</u>	<u>May</u>	<u>June</u>	<u>July</u>
\$/£	1.48	1.51	1.50
Red oak			
1"	1850	1885	1885
1.25"	2100	2150	2150
1.5"	2250	2300	2300
2"	2600	2650	2650
White oak			
1"	1580	1600	1600
1.25"	1740	1800	1800
1.5"	2150	2300	2300
2"	2700	2850	2850
_ Ash	2.00	2000	
1"	1390	1390	1390
2"	1820	1835	1835
Tulipwood			
1"	1270	1285	1285
1.25"	1290	1300	1300
1.5"	1310	1320	1320
2"	1330	1340	1340
Cherry			
1"	3640	3675	3675
1.25"	3740	3775	3775
1.5"	3960	3945	3945
2"	4180	4200	4200
Hard Maple		.200	
1"	2970	2970	2950
1.25"	3075	3075	3050
1.5"	3300	3300	3250
2"	3420	3420	3400
-	0.120	0 120	0.00

domestic demand has also encouraged many US shippers to withdraw from the European market. European importers have been resistant to the prices for US hardwood lumber on offer. Uncertainty over exchange rates has encouraged European importers to maintain stocks at relatively low levels and to adopt a wait-and-see attitude. Neverthless attitudes have tended to vary between countries. Spain and Portugal were buying strongly prior to the summer vacations. The UK, which has been less affected by currency fluctuations, has continued to buy steadily - although with no let up in the intensity of price competition. The impact of the weak Euro has been felt most strongly in Belgium, Germany and France, where sales have been less bouyant. Sales of US lumber into Asian markets continued to improve during the second quarter of 2000. Levels of enquiries are increasing in China, Taiwan, Thailand, South Korea and - to a lesser extent - Japan. As in Europe however, Asian buyers have been resistant to the level of US prices and US hardwoods are coming under intense competitive pressure from European beech.

On the supply side, wet weather has meant that some Northern mills are short of logs. However, the major shortfall continues to be in kiln dried stock as the US strong domestic market has soaked up supplies. The changing economics of an increasingly competitive US hardwood industry - which has placed much greater emphasis on the control and rapid turnover of stock - has also meant that mills tend to carry much lower inventories.

The US economy remains strong, but there are signs that recent increases in interest rates are having an impact. House starts are beginning to slow, and consumer confidence is coming off the boil. The Economist's July Poll of Forecasters predicted 4.9% GDP growth in the US this year, marginally down on the 5% predicted in June. Analysts suggest that this trend has led to an easing in the US hardwood lumber market over the last two months and that some species have even experienced a modest price decline. The US hardwood lumber market is expected to continue to cool for the remainder of this year, and possibly into the first quarter of 2001. Nevertheless, in a recent report, AKTRIN, the furniture industry research organisation, suggested a general price slide in US hardwood prices is unlikely.

■ Ash - sales of higher grades of Appalachian Ash to Northern European countries, notably the UK, have been strong. Lower

grades of Appalachian and southern state's Ash have been selling well to flooring plants in China and the Pacific Rim.

- Hard maple Export sales are fair. European importers have been resisting high prices, but underlying interest in the species amongst furniture manufacturers remains strong. Interest and demand continues to increase in the Far East. Prices have reached a plateau, but no significant price falls are expected since mills are able to adjust supplies of sawn lumber relatively quickly to match levels of demand.
- Red oak exports to Europe are relatively limited. There are some reports of UK importers switching to buy FAS/1F Red oak from southern states which is unusual.

### US Hardwood Lumber Exports (000s m3) - Source FAS

	1998 Year	1999 Year	1999 Jan -Mar	2000 Jan -Mar
All species World Canada Spain Mexico Italy Hong Kong Japan UK China Taiwan South Korea Germany	2502.1 815.9 160.3 199.8 180.1 119.1 136.7 127.5 32.5 115.2 32.0 109.0	2789.7 953.3 158.4 233.1 185.3 145.7 152.2 124.2 75.1 110.3 70.5 88.5	674.8 242.4 35.5 55.4 47.9 28.6 36.2 30.4 13.4 22.6 16.9 26.1	768.8 280.5 43.5 54.5 58.2 31.4 35.4 36.9 29.9 24.3 15.5 23.0
Red Oak World Canada Mexico Hong Kong Taiwan UK	559.3 301.1 61.9 34.4 42.4 8.9	604.6 352.7 63.9 37.3 36.2 8.9	146.8 87.6 15.4 8.1 6.6 2.3	161.7 98.5 16.7 7.0 7.3 1.9
White Oak World Spain Canada UK Japan Italy Belgium	564.9 132.3 71.6 57.2 21.2 26.3 38.4	591.0 130.6 94.0 48.9 29.3 27.0 30.0	143.7 29.3 24.5 10.6 7.6 7.0 8.9	160.5 36.3 25.5 14.5 9.7 7.6 7.9
Maple World Canada Mexico Germany Japan UK	329.2 168.4 21.0 10.9 17.9 9.9	385.7 191.0 26.5 13.9 17.7 12.4	87.5 46.6 5.2 3.5 3.6 2.8	122.9 68.6 6.7 6.6 4.2 4.2
Tulipwood World Italy Mexico Japan UK Hong Kong	169.0 56.5 40.9 17.3 11.8 12.6	203.0 59.6 46.1 24.1 8.4 19.3	48.8 15.7 9.2 6.3 2.6 1.8	55.8 18.3 11.9 4.8 3.0 6.8
Cherry World Canada Italy UK France	136.3 54.3 15.7 9.3 3.5	164.9 72.3 12.5 11.1 6.8	43.0 18.3 3.6 3.6 1.7	51.1 23.2 4.1 3.9 2.0

### N. America cont.

Demand for lower grades of Red oak, both from the Appalachian and southern regions, is firm in the Far East.

- White oak shipments to Northern Europe have been relatively slow, notably to Germany. However there continues to be firm demand in southern Europe, although the market is intensely competitive. Southern state inventories of kiln dried stock are limited. Demand for lower grades in the Far East is fair to good.
- Cherry export sales have slowed due to high US pricing, and increased availability of European cherry following the storms in France and Germany last December. High pricing has also encouraged overseas buyers to look for substitutes, for example Alder.
- Tulipwood Italian demand continues to improve. Lower grades of the species are selling well in China.
- **Birch** sales of Birch from the northern US to Europe and the Far East are improving. Production has been hindered by wet weather in the north.

# Forest management Mutual Recognition between SFI and Tree Farm System

In a move designed to encourage further co-operation between large industrial forest owners and smaller non- industrial owners in the promotion of good forestry practice in the United States, two of the largest sustainable forestry programs have signed a formal Mutual Recognition Agreement. The Agreement also represents a preliminary step towards eventual international mutual recognition between US and other national sustainable forestry and certification schemes.

The Mutual Recognition Agreement establishes a formal link between the American Forest and Paper Association's Sustainable Forestry Initiative (SFI) and the American Tree Farm System. The former is an independent standard for larger industrial owners. The latter focuses on smaller ownerships. The SFI program encompasses more than 24 million hectares; an additional 10 million hectares are certified under the Tree Farm System. The Agreement acknowledges that the intent, outcome and process of both the SFI program and Tree Farm are substantively equivalent.

Both parties will also work together to achieve international recognition of their respective programs.

## Special Report - UK

# Tropical hardwood imports continue at historically low levels

Long term data (see below) reveals the huge decline in UK tropical hardwood imports during the 1990s. The trend has particularly affected Far Eastern and Latin American imports. A complex range of factors are behind the trend including forest resource constraints; the shift by tropical countries to further processing; rising prices (e.g. for Brazilian Mahogany); increasing domestic demand in the tropics; substitution by non wood and wood products; marketing failures by tropical producers; and negative environmental campaigns.

First quarter data shows that UK imports of tropical logs and sawn in 2000 are continuing at the historically low levels recorded during 1999. Imports from Malaysia were marginally up on the previous year, while imports from Cameroon were down slightly, reflecting supply problems in the African country. Imports from Ghana were down 32% on the previous year - highlighting the impact of recent measures to curtail Ghanaian log production. Imports from Ivory Coast increased, implying more lively UK demand for Iroko this year.

UK imports of Oak logs and sawn were up 46% of 2000 compared to the same period last year. Imports of Oak (mainly White oak) from the US were up 41%. Imports of sawn Oak from Estonia are increasing. Estonian sawn Oak production may well

### UK Hardwood Imports First Quarter 1999-2000 Volume (000s m3)

Source: UK customs, hardwoodmarkets.com

Tropical hard Malaysia Cameroon Ghana Brazil Ivory Coast Indonesia Gabon Guyana Congo (Braz)	1999 Year dwood 66.0 40.8 21.3 13.7 12.2 6.5 4.5 2.9 2.4	1999 Jan-Mar logs and li 18.8 14.9 6.4 3.2 3.5 1.3 1.2 0.1	
Singapore	2.3	0.5	0.7
Others	5.3	2.1	1.5
Total	177.9	53.4	55.4
Oak logs an	d lumb	er*	
USA	48.5	12.2	17.3
Estonia	12.2	2.7	3.7
France	6.7	1.5	1.7
Canada	6.6	1.2	2.3
Germany	2.0	0.4	0.6
Russia	1.1	0.3	0.2
Others	2.6	0.2	1.2
Total	79.7	18.5	27.0
*NB. Beech 1st q available at time			res not

be based on logs imported from the Ukraine/Russia.

Economic conditions in the UK have improved during 2000. The construction sector is reasonably active. Consumer spending has been high. GDP expanded 3% in the 12 months to March 2000, and is expected to hit 3% this year. Sales of furniture have also been relatively bouyant. However, partly owing to the strength of sterling, the main beneficiaries have been overseas manufacturers.

# UK Hardwood Logs and Sawn Lumber Imports - 1989 to 1999 Volume (000s m3)

Source: UCBD. UK Customs, hardwoodmarkets.com

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Tropical											
Cameroon	10.8	12.8	10.8	12.1	15.7	35.6	26.4	43.7	48.4	52.7	40.8
Congo Braz	0.6	1.6	1.6	8.0	0.9	0.6	0.9	0.3	0.2	0.4	2.3
Ivory Coast	42.9	42.8	22.2	19.9	18.4	30.5	25.1	16.4	16.9	15.9	12.2
Gabon	4.4	2.6	6.1	4.5	4.7	4	6.8	6.4	9.4	4.2	4.5
Ghana	30.4	46.5	27.1	33.7	39	44.3	34.4	27.4	28.6	27.1	21.3
Zaire	7.7	6.8	7.3	7.7	9.3	13.8	10.7	16.6	4.7	0.3	0
Other Africa	19.3	16.8	6.8	5.1	1.5	3.8	3.5	4.4	4.9	3.3	2.8
Africa	116.1	129.9	81.9	83.8	89.5	132.6	107.8	115.2	113.1	103.9	83.9
Burma	1.1	2	1.3	2.1	1.6	2.7	3.5	1	0.9	0.3	0.3
Indonesia	101.3	42.1	23.3	24	21.4	23.8	25.5	18.2	24.7	3.9	6.5
Malaysia	180.3	211.8	202.4	188	141.7	102	80.7	68.4	72.6	61	66
Philippines	161.3	33.1	27.1	27.1	12.3	7.6	5.7	4.5	3.4	0.6	0.9
Singapore	32.3	26	11.4	8.9	5.9	4.9	4.7	4.3	3.5	2.5	2.3
Other Asia	2.5	2.7	3.5	2.3	3.1	3.1	3.2	2.2	1.9	1.3	1.5
Asia	478.8	317.7	269	252.4	186	144.1	123.3	98.6	107	69.6	77.5
Brazil	100	75.4	60	48.1	51.7	47.8	35.1	24.3	22.1	12.8	13.7
Guyana	2.5	3.1	4.6	3	5.5	4.7	3.9	6.5	8.3	6.4	2.8
Other C/S America	2.2	4.1	2.3	1.6	1.1	0.9	1.7	2.4	3.6	1.1	0.7
Total C/S America	104.7	82.6	66.9	52.7	58.3	53.4	40.7	33.2	34	20.3	17.2
Total Tropical	699.6	530.2	417.8	388.9	333.8	330.1	271.8	247	254.1	193.9	178.6
Temperate (exc	luding	EC)									
East Europe	5.3	3.1	4.4	2.8	2.4	10*	11.3	11.1	8.5	9.6	18.5
Canada	39.6	46.3	37.5	32	33.7	42.5	50.6	44.1	26.5	25	36.6
USA	129.4	142.4	127.2	120.7	120.6	127	110.8	108.9	128.1	123.4	113.1
North America	169	188.7	164.7	152.7	154.3	169.5	161.4	153	154.6	148.4	149.7
NB. East European fi	NB. East European figures for 1994 provided by UCBT have been amended as										
they appear to includ								onia			

### Asian Hardwoods

### Malaysian sawn lumber High European stocks and continuing weak demand

Demand for Malaysian sawn lumber remains subdued throughout Western Europe. Prices for dollar-denominated Malaysian hardwood species remain uncompetitive against prices for eurodenominated African species. The summer vacations in Europe have added to the general picture of slow demand.

There has been some price weakening for dark red meranti/seraya during July. However, the scope for further price reductions may be restricted by tight margins at Malaysian mills. Malaysian shippers have suggested that lower prices are likely to be temporary and are designed primarily to maintain cash flow and off-load excess stock.

The future development of the European market for Malaysian sawn lumber is heavily dependent on price movements for competing African redwoods and on the

Acion	Caura	Lumbar	Indicative	Drices
Asian	Sawn	Lumber	indicative	Prices

Exchange rates:	<u>May</u>	<u>June</u>	<u>July</u>
M\$/£	5.64	5.75	5.72
U\$/£	1.48	1.51	1.50
M\$/US\$	3.80	3.80	3.80

#### Malaysia

All prices US\$/ton, C&F UK port

#### **Dark Red Meranti**

Grade: Select & better GMS; Kiln dried Size: Width 6"+ avg 7"/8"; Length: 8'+ avg 12'/14'

1"			870
2"	900	900	890
2.5"	910	910	905
3"	960	960	960

#### Keruing

Grade: Standard & Better GMS
Size: Random or fixed 16'+
1"-3" 565 565 565

#### Kapur

Grade: Standard & Better GMS
Size: Width 6"+, avg 7"-8"; Length 16'+
1"-3" pInd 575 575 575

#### Myanmar Teak

end of the range.

US\$/50 cu ft, FOB Rangoon/Bangkok/Singapore Grade: Air dried boards

Size: Width 6"+ avg 8", Length 6'+ avg 8'

	3500	3500	3500
Note private-sector p	rices for My	anmar teal	k boards
vary considerably fro	om one mill	to the next	. Prices
from the cheapest priv			
start at the lower end of	of the range.	The most e:	xpensive
mills, many based in			
selling hoards from h	est auality t	eak logs a	t the ton

2650/

2650/

2650/

direction of the euro exchange rate. European demand is unlikely to pick up prior to October when contraints on African redwood supply during the African rainy season may filter through as significant shortages in the European hardwood lumber market.

In the UK, sterling prices for kiln dried African Sapele are only around 5% higher than prices for kiln dried stock of Dark red meranti (DRM) from West Malaysia. UK agents speculate that DRM's price advantage would have to increase to 10% over Sapele before a significant number of UK buyers returned to the Malaysian species. At present, UK stocks of DRM are in excess of demand and there is little interest in the forward market. Some importers are now off-loading excess stock at below cost.

On the supply side, in West Malaysia stock levels are high compared with current levels of demand. Domestic production throughout Malaysia has been restricted by government measures to implement sustainable forestry practices. However West Malaysian stocks are being supplemented by shipments from the Indonesian island of Sumatra. Meranti imported from Sumatra tends to be slightly cheaper than the West Malaysian equivalent. UK and German importers have been willing to buy Indonesian stock, but importers elsewhere in Europe have been detered by the lower density and lighter coloration of Indonesian varieties. On 15 July, the Sabah Timber Industries Association issued a statement announcing implementation of a ban from 1 August on the export of Selangan Batu logs and sawn lumber, including rough sawn and kiln dried. The statement noted that the decision is subject to final confirmation by the Sabah State Cabinet and that the Sabah Forestry Department has been instructed to provide the final definition of products to be included under the ban. The aim of the ban is to ensure that Selangan Batu logs are readily available to Sabah's domestic manufacturing plants, thereby encouraging value added processing in the State. Selangan Batu is widely used for the manufacture of decking, garden furniture other outdoor landscaping applications. European manufacturers may now have to look to Sarawak as an alternative source.

UK demand for keruing remains weak. Activity in the truck decking sector, previously the most significant UK market for the species, has been very quiet. Keruing exporters continue to focus on the more bouyant US market.

Stocks of balau decking, which has gained a significant foot hold in the UK market, are reported to be relatively high in the UK but underlying demand remains steady.

### **Solomon Islands**

### Ethnic conflict hits log trade

The ethnic conflict in the Solomon Islands is impacting on the Southseas log market. Most shippers in the Solomon Islands have ceased all production and shipment since June. Although Solomon Islands log production forms only a relatively small proportion of the overall Southseas log trade, the Islands are a significant supplier to Korea's plywood sector. The total volume of round logs imported by Korea from the Solomon Islands between January and April this year amounted to 38,961 m3, around 70% of which was used for the manufacture of plywood. The conflict has added to problems of Southseas log supplies, which have also been affected by generally poor weather conditions in Papua New Guinea and the Solomon Islands.

### Korea

### Stalled log market

Korea's hardwood log market remains depressed. Sales during July and August were sluggish and prices for hardwood logs in Korea remain below FOB prices. The situation is unlikely to improve before September due to the onset of the wet season in July and August which slows construction activity. The most recent data for construction activity in Korea, for March 2000, indicated a slight improvement over the previous month. New construction permits in March were recorded at 5,711,568 Sq.m, up 47% over February. However, this figure remains well below the 9,373,269 Sq.m achieved in December 1999 (the highest recorded since 1998).

### Indonesia

### Log ban to be reinstated?

Indonesia's Forestry and Plantations Minister is lobbying the International Monetary Fund to agree to a total ban on log exports. A meeting was due to be held on 15 July to discuss Indonesia's log export provisions. Indonesia currently imposes a 30% export tax on logs but, under an earlier agreement with the IMF, is required to progressively lower the level of log export

### Asian Hardwoods

duty. IMF are encouraging Indonesia to liberalise the log export regime so that domestic log prices reflect international market demand. IMF believe that processing efficiency and waste reduction measures may be encouraged by depriving Indonesian mills of a cheap source of domestic logs. However the Indonesian authorities argue that premature moves to liberalise the log market, without adequate controls on harvesting, would only serve to encourage illegal logging in Indonesia. Meanwhile, the Indonesian authorities are continuing their efforts to tighten up concession allocation. The Forestry and Plantations Ministry recently revoked the licenses of two forest concession companies. The Ministry is also reviewing licenses granted to another 14 companies between September 1998 to October 1999.

### Sabah

# Annual log harvest forecast to fall to 2 million m3

The President of the Sabah Timber Industry Association recently highlighted some of the problems and opportunities of the state's forest sector. In an interview by the Malaysian journal Maskayu, Encik Lau identified 3 major issues facing the Sabah industry as resource constraints, the shortage of skilled workers, and problems over shipping. Installed processing capacity in Sabah amounts to 14 million m3 annually, while the state's forests are only capable of generating 5 million m3 of logs annually. Supply is expected to fall to only 2 million m3 by 2005. Lack of domestic supply may be offset to some extent by log imports, by on-going plantation projects, and by improvements in processing efficiency.

Increased value added processing will also be necessary to generate greater income from more limited wood resources. Currently much of Sabah's wood manufacturing capacity is focused on the production of garden furniture. With greater investment in processing plant and training, the state should be able to produce higher volumes of quality furniture.

However, obtaining skilled labour will be a major challenge. A large proportion of Sabah's existing skilled labour force comprises foreign nationals. These workers change jobs regularly and, without propoer incentives, may be encouraged to move to neighbouring countries - such as Myanmar and Cambodia - which are also developing timber processing industries. Sabah faces a significant challenge to develop reliable shipping services. At present most shipments from Sabah have to tranship either in Singapore or West Malaysia. As a result the freight charge may be 25% higher compared with shipments from West Malaysia.

### Teak

# Crackdown on illegal logging may lead to rising prices

The June issue of hardwoodmarkets.com carried a report on teak markets which suggested that recent price declines may indicate that trade in the species is moving from a low volume niche market into a broader commodity market. The reason cited was the recent liberalisation of the Myanmar teak business and rapid expansion of private mills in the country. The development of these mills had led to a rapid expansion in the availability of teak boards on international markets.

Our report was criticised by European agents involved in the teak business. One agent suggested that teak would not become a commodity item because real availability is limited. He agreed that the development of private sector mills in Myanmar was the cause of current low prices, but noted that much of the price decline was due to "these mills being heavily involved in illegal felling of teak".

Due to primitive transportation methods, the illegal felling usually involves smaller trees not yet due for felling, thereby undermining the future potential of the forest.

The Myanmar authorities are now acting to prevent the illegal trade. This may soon lead to more restricted supplies and firming prices. Already there are reports that private mills in Myanmar are pushing through higher prices and that the days of cheap supplies from this source may be numbered.

The Myanmar government recently held up teak exports from the nation's 3 leading ports in order to carry out a full investigation of the contents of containers. An indication of the seriousness of the investigation now underway is the fact that it is being undertaken not by the Myanmar forestry authorities, but by the Myanmar Department of Intelligence. The move seems to reflect the Myanmar government's concern that the illegal trade is costing the State millions of dollars in lost revenue. The investigation has already led to the closure, over the last 4 weeks, of numerous private sector mills in Myanmar. A num-

ber of mill owners are said to have fled the country.

Contacts in Europe point to another important market trend. While solid teak garden furniture is increasingly manufactured in the Far East, new products are being developed which combine teak components with stainless steel. Many of these products are manufactured in Europe. This is opening up new market opportunities for teak exporters to Europe.

### Japan

### Rising furniture imports

High production costs are hampering development of of Japan's domestic furniture sector, and this is creating new opportunities for exporters of furniture to Japan. The import of furniture components, parts and finished products into Japan has been on the increase since 1995 - with only one brief period of decline in early 1998 due to devaluation of the yen.

Taiwan is the leading exporter of furniture to Japan. However since 1998, it has lost some market share to the United States, Thailand, and China. In part this reflects the recent relocation of furniture factories from Singapore and Taiwan to China.

Vietnam, Indonesia and Malaysia are also becoming increasingly important suppliers of furniture to Japan. Vietnam is benefiting particularly from comparative advantages of low labour and the ready availability of raw materials. Malaysia's strength is in the production of rubberwood furniture.

Wood and rattan furniture are very popular in Japan. Popular wood items include traditional English style furniture, early American and shaker styles from the US, and rustic styles from Spain and the Netherlands. Rattan is seen as a cheap "summer" alternative to wood. Indonesia is the largest exporter of rattan furniture to Japan.

### China

### Log stocks exceed 1 million m3

In early July, Chinese Customs reported that the stock levels of imported logs throughout China exceeded 1 million m3. High stocks were serving to drive domestic prices down. Local analysts in China report that the main reasons for the rapid increase in log imports this year include liberalisation and expansion of the private wood importing sector; the government's zero-tariff policy on log imports; and the rapid expansion of manufacturing capacity in Western China.

# EU Nations - Value of Imports - 1st Quarter

ES Mationio	Austria		ıpuı				Germa	nv	
All Figures millions Euros (1 Euro = US\$0.93 = £0.62)	Country of Despatch	1999 Year	2000 1st Qrtr	Belgiu Country of Despatch	1999 Year	2000 1st Qrtr	Country of Despatch	1999 Year	2000 1st Qrtr
Tropical logs	GERMANY ITALY SEYCHELLES OTHER TOTAL	253 228 15 0 0 0 0 0 496	42 24 0 0 0 0 0 0 0 0 0 0 0 0	CAMEROON NETHERLANDS GERMANY GABON FRANCE CONGO (BRAZ) IVORY COAST BURMA GUYANA BRAZIL OTHER TOTAL	4159 4100 3070 1072 791 515 426 229 198 109 349	296 629 427 187 191 11 13 38 80 44 229 2145	CAMEROON CONGO (BRAZ) GABON BURMA EOUAT. GUINEA LIBERIIA CENT. AFR. REP. CONGO (ZAIRE) MOZAMBIQUE BRAZIL OTHER TOTAL	21292 6155 4437 3306 1352 1227 1097 1046 896 830 2667 44305	7690 2569 1906 830 897 540 0 230 616 8 949
Beech logs	SLOVAKIA GERMANY CZECH REP HUNGARY OTHER TOTAL	13751 7922 6159 3974 4975 <b>36781</b>	3676 2767 1759 1837 2914 <b>12953</b>	FRANCE GERMANY LUXEMBOURG NETHERLANDS OTHER TOTAL	26646 2407 2324 752 752 32881	12641 336 653 38 136 13804	FRANCE BELGIUM SWITZERLAND ROMANIA OTHER TOTAL	12847 1549 1524 1371 6274 23565	4902 402 1021 677 2510 <b>9512</b>
Oak logs	HUNGARY CZECH REP SLOVAKIA GERMANY OTHER TOTAL	4152 506 373 348 768 <b>6147</b>	1510 115 187 143 387 <b>2342</b>	FRANCE NETHERLANDS U.S.A. UKRAINE OTHER TOTAL	13507 1136 1085 776 2129 18633	1722 93 291 175 706 <b>2987</b>	FRANCE U.S.A. HUNGARY POLAND OTHER TOTAL	1864 1531 1235 487 2089 <b>7206</b>	541 1095 693 135 710 <b>3174</b>
Eucalyptus logs	GERMANY OTHER TOTAL	4 0 <b>4</b>	0 0 <b>0</b>	FRANCE OTHER TOTAL	135 26 <b>161</b>	0 0 <b>0</b>	BRAZIL OTHER TOTAL	58 15 <b>73</b>	0 0 <b>0</b>
Other temperate hardwood log	HUNGARY GERMANY CZECH REP UKRAINE OTHER TOTAL	5564 2673 2233 2085 9725 <b>22280</b>	1663 1145 389 446 3220 <b>6863</b>	FRANCE NETHERLANDS U.S.A. GERMANY OTHER TOTAL	16558 8431 4203 3712 1496 <b>34400</b>	3760 1872 1058 804 1117 <b>8611</b>	U.S.A. FRANCE FINLAND JAPAN OTHER TOTAL	25737 6778 4818 3124 9377 <b>49834</b>	12820 2535 1598 1354 2709 <b>21016</b>
Tropical sawn lumber	GERMANY ITALY MALAYSIA SINGAPORE INDONESIA NIGERIA SWITZERLAND ECUADOR NETHERLANDS BELGIUM OTHER TOTAL	1875 690 332 150 84 57 30 15 12 10 34	347 197 47 0 0 32 0 0 0 0 22 <b>645</b>	MALAYSIA CAMEROON BRAZIL NETHERLANDS GHANA CONGO (ZAIRE) IVORY COAST GABON PAP NEW GUIN. SINGAPORE OTHER TOTAL	72696 19182 8261 8178 3527 1823 1762 1378 1082 845 7192	31294 7294 3111 3060 919 308 639 406 151 306 3054 <b>50680</b>	MALAYSIA GHANA NETHERLANDS BELGIUM CAMEROON INDONESIA BRAZIL BURMA SINGAPORE DENMARK OTHER TOTAL	23422 22367 15516 5591 3782 2192 1721 1459 1294 901 5897 <b>84142</b>	6929 4607 2517 1655 1494 967 313 382 147 279 1763 21053
Beech sawn lumber	BOSNIA/HERZ CROATIA GERMANY HUNGARY SLOVAKIA OTHER TOTAL	11804 3617 3513 2675 2439 5885 <b>29933</b>	1743 1215 1349 1512 919 2349 <b>9087</b>	FRANCE GERMANY NETHERLANDS SLOVAKIA POLAND OTHER TOTAL	4154 1747 1027 519 471 1657 <b>9575</b>	1292 429 482 65 131 691 <b>3090</b>	ROMANIA POLAND SLOVAKIA FRANCE AUSTRIA OTHER TOTAL	14617 6990 3857 3733 3340 15474 <b>48011</b>	2365 2084 1520 1105 1875 7461 <b>16410</b>
Oak sawn lumber	CROATIA HUNGARY GERMANY U.S.A. FRANCE OTHER TOTAL	4093 2563 1677 1161 1035 2431 <b>12960</b>	1664 454 156 258 392 819 <b>3743</b>	U.S.A. FRANCE GERMANY POLAND CANADA OTHER TOTAL	33266 13570 3362 2373 1741 6671 <b>60983</b>	8125 3530 1104 670 675 1994 <b>16098</b>	U.S.A. FRANCE UKRAINE CANADA POLAND OTHER TOTAL	15765 5870 5612 4271 2729 11325 <b>45572</b>	3905 1056 1366 803 637 2951 <b>10718</b>
Other temperate hardwood sawn lumber	GERMANY CANADA ITALY SLOVENIA POLAND OTHER TOTAL	7711 4192 3296 3119 2943 15172 <b>36433</b>	1393 1189 671 1334 796 4278 <b>9661</b>	U.S.A. FRANCE CANADA LITHUANIA NETHERLANDS OTHER TOTAL	14645 3575 3340 2006 1395 4904 <b>29865</b>	4115 795 1213 715 382 1269 <b>8489</b>	CANADA U.S.A. LITHUANIA LATVIA POLAND OTHER TOTAL	33876 25978 12248 5577 4010 23321 <b>105010</b>	10072 6832 2795 1863 923 7076 <b>29561</b>
Hardwood planed or sanded sawn lumber	GERMANY OTHER TOTAL	1752 3416 <b>5168</b>	345 922 <b>1267</b>	FRANCE OTHER TOTAL	4864 13893 <b>18757</b>	1302 4075 <b>5377</b>	POLAND OTHER TOTAL	2979 16991 <b>19970</b>	337 3508 <b>3845</b>
Veneers	GERMANY SLOVENIA FRANCE U.S.A. CROATIA ITALY BELGIUM CANADA OTHER TOTAL	17930 4810 4807 3188 3099 1810 1777 1536 4447 <b>43404</b>	5405 1879 1583 1556 866 588 638 341 1573 14429	U.S.A. GERMANY FRANCE IVORY COAST CROATIA GHANA NETHERLANDS SPAIN OTHER TOTAL	13875 9727 6637 2873 2830 2632 2437 2252 11048 54311	3686 2354 2085 844 1362 1502 820 706 2557 <b>15916</b>	U.S.A. SWITZERLAND FRANCE ITALY IVORY COAST HUNGARY AUSTRIA CZECH REP OTHER TOTAL	102141 19042 17558 14102 10745 10033 9856 8187 71780 263444	25584 5829 4699 4251 2089 2753 2995 2235 17427 <b>67862</b>
Plywood	GERMANY FINLAND ITALY CZECH REP LATVIA SLOVENIA NETHERLANDS OTHER TOTAL	28859 16946 9157 8276 2295 1940 1877 13728 83078	8383 4925 1786 1940 440 550 571 3879 22474	INDONESIA BRAZIL NETHERLANDS GERMANY FRANCE RUSSIA CANADA OTHER TOTAL	102114 23426 20688 9065 6394 6060 3243 23009 193999	23989 14813 6090 2321 1661 2738 549 7180 <b>59341</b>	FINLAND INDONESIA ITALY BRAZIL FRANCE CZECH REP AUSTRIA OTHER TOTAL	120894 52760 47883 42417 29918 18796 17340 145484 <b>475492</b>	42815 21512 12260 24238 8789 5776 4801 43611 <b>163802</b>
Shaped wood (includes hardwood and softwood)	GERMANY ITALY CZECH REP OTHER TOTAL	14515 9688 6234 12843 <b>43280</b>	2201 1813 1967 3647 <b>9628</b>	INDONESIA FRANCE NETHERLANDS OTHER TOTAL	26581 19392 18078 28274 <b>92325</b>	11792 3733 4341 9208 <b>29074</b>	SWEDEN ITALY AUSTRIA OTHER TOTAL	29755 19396 13528 72774 <b>135453</b>	5976 4618 2630 17314 <b>30538</b>
Builders joinery and carpentry (includes hardwood and softwood)	GERMANY SLOVENIA SLOVAKIA CZECH REP SWITZERLAND OTHER TOTAL	88484 32326 32123 20552 14862 65674 <b>254021</b>	20670 6262 2781 4519 2991 15160 <b>52383</b>	FRANCE NETHERLANDS GERMANY DENMARK INDONESIA OTHER TOTAL	33017 28821 28155 19768 14776 46161 <b>170698</b>	7933 5916 6412 5044 5438 11827 <b>42570</b>	DENMARK AUSTRIA POLAND SWEDEN CZECH REP OTHER TOTAL	109183 98113 92056 81014 61942 440378 882686	17426 23355 23543 27652 15846 124300 232122
Wood furniture (includes hardwood and softwood)	GERMANY ITALY POLAND HUNGARY DENMARK SLOVENIA CZECH REP ROMANIA OTHER TOTAL	419401 118197 34111 33467 32832 29496 19638 17766 80081 784989	105996 29091 10542 7113 8730 7397 5245 4400 18100 196614	ITALY GERMANY NETHERLANDS FRANCE INDONESIA SWEDEN POLAND DENMARK OTHER TOTAL	172007 147746 120463 119698 65272 59812 41854 31042 175998 <b>933892</b>	40423 41920 29989 28355 20094 19231 13820 8497 51356 253685	POLAND ITALY DENMARK AUSTRIA CZECH REP NETHERLANDS ROMANIA FRANCE OTHER TOTAL	793162 632230 343573 177496 146575 107409 101424 84710 885404 3271983	242552 178593 85413 37295 40102 26327 27404 23740 254682 <b>916108</b>

Source - Eurostat supplied by BTS, compiled by hardwoodmarkets.com

# EU Nations - Value of Imports - 1st Quarter

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Country of Despatch	1999 Year e 000s	2000 1st Qrtr e 000s	Country of Despatch	1999	2000 1st Qrtr e 000s	Country of Despatch	1999 Year e 000s	2000 1st Qrtr e 000s	Country of Despatch	1999 Year e 000s	2000 1st Qrtr e 000s	Country of Despatch	1999 Year e 000s	2000 1st Qrtr e 000s	Country of Despatch	1999 Year e 000s	2000 1st Qrtr e 000s
GERMANY U.S.A. BURMA BELGIUM NETHERLANDS FRANCE GHANA CHILE INDONESIA CANADA OTHER TOTAL	2900 813 533 308 181 62 61 49 45 22 76 5050	453 0 96 7 126 0 27 0 54 44 33 <b>840</b>	CAMEROON CENT. AFR. REP EQUAT. GUINEA GABON PORTUGAL FRANCE CONGO (BRAZ) LIBERIA IVORY COAST CONGO (ZAIRE) OTHER TOTAL	6283 4670 1774 1678 1542 1297 917	2629 1953 1404 855 67 510 1325 343 0 69 828 <b>9983</b>	GERMANY SINGAPORE SWEDEN       OTHER TOTAL	17 17 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	GABON CAMEROON LIBERIA EQUAT. GUINE. CONGO (BRAZ BELGIUM CONGO (ZAIRE CENT. AFR. RE BURMA GERMANY OTHER TOTAL	2) 7457 2696 E) 2596	24907 4046 6374 3467 1942 128 985 471 527 108 444 43399	CAMEROON MALAYSIA GHANA IVORY COAST GABON SWEDEN U.S.A. GERMANY FRANCE INDONESIA OTHER TOTAL	10005 1595 1466 1199 1119 673 529 415 364 274 1192 18831	470 303 112 39 138 0 137 148 110 141 490 2088	GABON CAMEROON CONGO (BRAZ CANADA LIBERIA HONG KONG GUINEA SWEDEN GERMANY BOSNIA/HERZ OTHER TOTAL	9346 3836 1053 589 322 234 83 27 7 0	3622 709 447 0 0 0 16 0 0 535 5329
GERMANY POLAND SWEDEN NORWAY OTHER TOTAL	18656 1331 852 84 67 20990	5111 338 198 0 141 <b>5788</b>	FRANCE BELGIUM UKRAINE GERMANY OTHER TOTAL	10619 2900 1611 1575 1718 <b>18423</b>	3804 789 260 620 1071 <b>6544</b>	GERMANY DENMARK FRANCE  OTHER TOTAL	743 24 22 0 0 789	310 19 0 0 0 329	GERMANY SWITZERLAND BELGIUM SPAIN OTHER TOTAL	5886 1121 602 398 1080 <b>9087</b>	2267 264 370 163 273 <b>3337</b>	ROMANIA DENMARK BELGIUM CZECH REP OTHER TOTAL	440 91 46 24 47 <b>648</b>	10 25 13 0 0	ROMANIA UKRAINE MOLDOVA ITALY OTHER TOTAL	121 22 10 8 9	54 0 0 0 4 58
GERMANY U.S.A. SWEDEN POLAND OTHER TOTAL	1550 224 112 55 78 <b>2019</b>	370 65 29 37 24 <b>525</b>	FRANCE GERMANY U.S.A. UKRAINE OTHER TOTAL	12388 3097 2889 898 969 <b>20241</b>	3688 1411 872 792 78 6841	U.S.A. RUSSIA UKRAINE ESTONIA OTHER TOTAL	75 5 4 3 0 87	0 0 0 1 0 <b>1</b>	GERMANY BELGIUM SLOVAKIA ROMANIA OTHER TOTAL	10717 2634 987 940 3560 18838	6390 374 215 393 853 <b>8225</b>	U.S.A. MALAYSIA FRANCE POLAND OTHER TOTAL	3655 157 120 100 227 <b>4259</b>	1468 73 28 21 123 <b>1713</b>	ROMANIA GERMANY FINLAND MOLDOVA OTHER TOTAL	175 88 41 25 34 <b>363</b>	30 90 0 0 31 <b>151</b>
SOUTH AFRICA OTHER TOTAL	4 0 <b>4</b>	0 0 <b>0</b>	URUGUAY OTHER TOTAL	21769 51292 <b>73061</b>	10080 16059 <b>26139</b>	RUSSIA OTHER TOTAL	3 0 <b>3</b>	0 1 <b>1</b>	CONGO (BRAZ OTHER TOTAL	(1) 4953 1858 <b>6811</b>	1522 2717 <b>4239</b>	OTHER TOTAL	0 0 <b>0</b>	0 8 <b>8</b>	OTHER TOTAL	0 0 <b>0</b>	0 0 <b>0</b>
GERMANY SWEDEN FINLAND U.S.A. OTHER TOTAL	1127 1007 948 576 540 <b>4198</b>	470 24 0 154 35 683	FRANCE U.S.A. POLAND U.K. OTHER TOTAL	7499 5527 1422 550 1485 <b>16483</b>	2771 2532 399 85 384 <b>6171</b>	RUSSIA ESTONIA LATVIA BELARUS OTHER TOTAL	191054 24241 5853 1883 1698 224729	32733 5966 1118 1 380 <b>40198</b>	U.S.A. BELGIUM CANADA SPAIN OTHER TOTAL	7848 7734 2213 1862 3741 <b>23398</b>	2469 1532 744 647 838 <b>6230</b>	ESTONIA U.S.A. LATVIA CANADA OTHER TOTAL	9206 5941 3714 3225 1148 <b>23234</b>	1024 2821 928 827 378 <b>5978</b>	CANADA BULGARIA RUSSIA GABON OTHER TOTAL	615 447 240 208 354 <b>1864</b>	34 170 899 0 190 <b>1293</b>
GERMANY BURMA NETHERLANDS U.S.A. MALAYSIA BRAZIL GHANA SINGAPORE IVORY COAST BELGIUM OTHER TOTAL	4764 2722 2046 1916 1639 1464 1320 1216 633 575 2252 <b>20547</b>	1036 697 335 281 945 282 217 504 128 136 912 <b>5473</b>	IVORY COAST CAMEROON BRAZIL CENT. AFR. REP CONGO (BRAZ) GHANA CHILE PORTUGAL GABON FRANCE OTHER TOTAL	54891 48623 27671 6607 5854 3959 1710 1383 1270 1228 5544 <b>158740</b>	13767 11385 9130 1268 910 624 258 1148 146 444 1969	AUSTRALIA SWEDEN ECUADOR BELGIUM DENMARK MALAYSIA NETHERLANDS CAMEROON GERMANY BRAZIL OTHER TOTAL	536 528 451 278 230 229 221 205 193 188 597 <b>3656</b>	204 403 97 20 57 57 61 29 176 40 189	BRAZIL MALAYSIA CAMEROON GHANA IVORY COAST BELGIUM CONGO (BRAZ GABON INDONESIA NETHERLANDS OTHER TOTAL	1574 1264	24135 6849 7561 3137 3000 2727 963 515 105 380 1301 <b>50673</b>	MALAYSIA NETHERLANDS BRAZIIL CAMEROON GHANA IVORY COAST INDONESIA MALAYSIA NETHERLANDS BRAZIL OTHER TOTAL	9624 9455 9350 5887 4352 31967	11795 3669 3492 6517 2289 3159 1773 11795 3669 3492 20408 <b>39364</b>	IVORY COAST CAMEROON NIGERIA GHANA RUSSIA BURMA MALAYSIA INDONESIA DENMARK CHILE OTHER TOTAL	6625 1315 393 331 287 161 153 102 66 62 349 <b>9844</b>	1504 533 46 10 0 60 35 42 0 0 126 2356
GERMANY POLAND SLOVAKIA SLOVENIA ROMANIA OTHER TOTAL	4070 3107 417 312 222 940 <b>9068</b>	972 738 328 58 138 488 <b>2722</b>	GERMANY FRANCE UKRAINE SWITZERLAND ROMANIA OTHER TOTAL	18294 10354 2739 1204 755 2397 <b>35743</b>	3722 3190 612 458 407 987 <b>9376</b>	POLAND GERMANY HUNGARY DENMARK SWEDEN OTHER TOTAL	3769 2479 634 626 467 382 8357	1445 853 37 85 175 585 <b>3180</b>	BOSNIA/HERZ SPAIN SLOVAKIA GERMANY SWITZERLAND OTHER TOTAL	2910 2089 1847 1820 938 4454 <b>14058</b>	203 526 476 263 365 1510 3343	GERMANY DENMARK U.S.A. FRANCE BELGIUM OTHER TOTAL	14963 1528 757 647 394 1424 <b>19713</b>	4026 365 41 245 109 685 <b>5471</b>	SERB/MONT ROMANIA MACEDONIA BULGARIA ALBANIA OTHER TOTAL	2161 1152 445 341 205 513 <b>4817</b>	718 534 130 50 21 191 <b>1644</b>
U.S.A. GERMANY CANADA LATVIA POLAND OTHER TOTAL	5696 1179 799 764 260 814 <b>9512</b>	2163 426 213 170 102 324 <b>3398</b>	U.S.A. CANADA FRANCE BELGIUM GERMANY OTHER TOTAL	93677 6996 5279 2064 1202 1855 <b>111073</b>	29002 1047 1582 886 396 634 33547	U.S.A. POLAND HUNGARY CANADA FRANCE OTHER TOTAL	2953 2308 1857 859 330 1105 <b>9412</b>	801 746 590 264 47 405 <b>2853</b>	U.S.A. BELGIUM CANADA GERMANY NETHERLANDS OTHER TOTAL	11903 4808 1508 1159 717 3846 <b>23941</b>	3376 1244 657 383 118 1173 <b>6951</b>	U.S.A. CANADA FRANCE ESTONIA GERMANY OTHER TOTAL	37526 5147 4562 1925 1017 2651 <b>52828</b>	12786 1988 1112 567 335 1198 17986	U.S.A. SERB/MONT ROMANIA RUSSIA BULGARIA OTHER TOTAL	7519 2459 2177 795 699 2919 <b>16568</b>	2003 717 782 122 39 377 <b>4040</b>
U.S.A. SWEDEN LATVIA GERMANY CANADA OTHER TOTAL	7797 3569 3529 3279 1907 4691 <b>24772</b>	858 1029 722 762 348 959 <b>4678</b>	U.S.A. CANADA FRANCE LATVIA CHILE OTHER TOTAL	15629 5880 4633 1625 1098 2225 <b>31090</b>	4561 1584 808 522 212 597 8284	CANADA ESTONIA U.S.A. RUSSIA SWEDEN OTHER TOTAL	5357 2532 2149 692 422 2143 <b>13295</b>	1778 995 574 241 93 671 <b>4352</b>	U.S.A. CANADA BELGIUM GERMANY NETHERLANDS OTHER TOTAL	17872 9660 6150 3812 5 2234 6320 <b>46048</b>	4916 3098 1182 940 371 1954 <b>12461</b>	U.S.A. LATVIA CANADA SWEDEN ESTONIA OTHER TOTAL	32397 17825 12965 3865 3375 5880 <b>76307</b>	9556 6396 3710 839 2397 1613 <b>24511</b>	U.S.A. BULGARIA SERB/MONT CANADA MOLDOVA OTHER TOTAL	4417 4101 274 152 75 400 <b>9419</b>	882 876 48 29 19 169 <b>2023</b>
SLOVAKIA OTHER TOTAL	674 1835 <b>2509</b>	0 360 <b>360</b>	CHINA OTHER TOTAL	3124 8952 <b>12076</b>	322 2487 <b>2809</b>	FRANCE OTHER TOTAL	4301 4804 <b>9105</b>	662 1456 <b>2118</b>	BRAZIL OTHER TOTAL	6918 21927 <b>28845</b>	2734 5968 <b>8702</b>	CANADA OTHER TOTAL	3519 8305 <b>11824</b>	979 1827 <b>2806</b>	FRANCE OTHER TOTAL	74 317 <b>391</b>	18 39 <b>57</b>
GERMANY FRANCE THAILAND U.S.A. FINLAND SWEDEN SLOVENIA POLAND OTHER TOTAL	23121 4844 3729 2530 1902 1524 1046 1030 6429 46155	4620 689 636 886 265 447 193 317 1359 <b>9412</b>	U.S.A. GERMANY IVORY COAST ITALY GHANA EQUAT. GUINEA FRANCE SOUTH AFRICA OTHER TOTAL	45548 15245 10874 5981 4387 4206 3060 3013 22318 114632	12930 5203 2577 1398 1250 446 978 399 8008 33189	GERMANY SWEDEN FRANCE RUSSIA CANADA THAILAND ESTONIA GHANA OTHER TOTAL	3915 2331 1681 659 564 536 422 330 1038 11476	1130 571 482 134 181 196 85 73 252 3104	GERMANY FINLAND SPAIN ITALY GABON U.S.A. PORTUGAL BELGIUM OTHER TOTAL	9920 8639 8017 7595 6942 5802 5532 4945 22553 <b>79945</b>	2492 2268 2229 1564 2277 2307 682 1799 5263 20881	U.S.A. GERMANY BELGIUM SOUTH AFRICA FRANCE GHANA ITALY CANADA OTHER TOTAL	22725 15069 6625 4 4552 3825 3200 2444 2205 12879 73524	6092 4217 1904 1313 1517 487 658 417 3001 19606	GERMANY U.S.A. ITALY GHANA SPAIN IVORY COAST FRANCE CROATIA OTHER TOTAL	7697 3917 3667 632 530 522 433 358 1833	1978 1358 1130 92 43 122 306 0 794 5823
FINLAND RUSSIA INDONESIA SWEDEN GERMANY POLAND U.S.A. OTHER TOTAL	19527 14739 10325 4788 4442 4139 3208 12089 73257	4997 8587 2549 1795 251 1434 1547 3604 <b>24764</b>	FINLAND FRANCE RUSSIA GERMANY PORTUGAL BRAZIL IVORY COAST OTHER TOTAL	14738 10448 3174 2257 727 635 621 3992 36592	4089 2546 721 948 258 89 142 1261 10054	RUSSIA LATVIA GERMANY ESTONIA SWEDEN INDONESIA TAIWAN OTHER TOTAL	2593 1311 967 718 474 334 262 1072 7731	549 719 174 197 221 0 0 320 2180	FINLAND BELGIUM INDONESIA GERMANY GABON BRAZIL ITALY OTHER TOTAL	32791 24504 23498 14800 11323 8072 7890 53953 176831	8477 6274 8342 4406 2536 3613 2470 13481 49599	INDONESIA BRAZIL FINLAND MALAYSIA RUSSIA SOUTH KOREA CANADA OTHER TOTAL	86866 69403 43400 39251 24451 20497 19142 112499 415509	20681 37567 8704 7389 7661 1508 5559 34814 <b>123883</b>	BRAZIL MALAYSIA FINLAND INDONESIA CAMEROON RUSSIA SINGAPORE OTHER TOTAL	1757 1581 1163 1025 874 806 584 3110	771 132 187 31 22 311 78 818 2350
SWEDEN FINLAND ITALY OTHER TOTAL	8026 2428 2009 8056 <b>20519</b>	1998 599 259 2218 <b>5074</b>	FRANCE PORTUGAL CHINA OTHER TOTAL	10067 7870 7044 36913 <b>61894</b>	2673 755 2021 9024 <b>14473</b>	IVORY COAST SWEDEN ITALY OTHER TOTAL	880 516 508 1740 <b>3644</b>	169 109 155 511 <b>944</b>	ITALY GERMANY BELGIUM OTHER TOTAL	14229 12217 9801 26472 <b>62719</b>	4379 3529 2132 7454 <b>17494</b>	ITALY FINLAND INDONESIA OTHER TOTAL	26048 13614 12994 96207 <b>148863</b>	6466 4439 3467 30120 <b>44492</b>	ITALY FINLAND SWEDEN OTHER TOTAL	2345 2215 2047 4488 <b>11095</b>	623 490 843 1220 <b>3176</b>
SWEDEN FINLAND NORWAY GERMANY MALAYSIA OTHER TOTAL	42223 21578 20755 7032 5772 44334 <b>141694</b>	10074 6000 7182 834 2028 11690 37808	DENMARK SWEDEN FRANCE GERMANY POLAND OTHER TOTAL	15213 14404 13288 8432 5076 28076 84489	5677 3282 2800 2488 1288 7836 <b>23371</b>	SWEDEN ESTONIA RUSSIA GERMANY NORWAY OTHER TOTAL	8943 4341 3075 2337 1421 4855 <b>24972</b>	2469 1444 1067 930 303 1133 <b>7346</b>	BELGIUM GERMANY DENMARK SWEDEN NETHERLANDS OTHER TOTAL	46118 26276 15881 9256 8761 67521 <b>173813</b>	15853 8382 4916 3049 3152 18142 <b>53494</b>	SWEDEN INDONESIA DENMARK SOUTH AFRICA NORWAY OTHER TOTAL	48412 37429 35971 4 28611 25088 194508 370019	9798 11634 9727 7106 8102 55052 <b>101419</b>	ITALY GERMANY NETHERLANDS SPAIN FRANCE OTHER TOTAL	4545 3660 603 491 337 1726 <b>11362</b>	1120 1263 139 8 104 468 <b>3102</b>
SWEDEN NORWAY ITALY GERMANY INDONESIA ESTONIA POLAND LATVIA OTHER TOTAL	104220 60288 39444 37054 29379 24948 22320 20079 80433 418165	20417 16798 8163 6191 9152 7331 7898 4709 21293 101952	ITALY FRANCE INDONESIA GERMANY PORTUGAL CHINA SWEDEN MEXICO OTHER TOTAL	57024 36139 34792 15473 13348 9116 8666 8173 60923 243654	17191 8134 11774 3636 4438 3798 3052 2230 18358 <b>72611</b>	SWEDEN ESTONIA ITALY DENMARK NORWAY MALAYSIA LATVIA U.S.A. OTHER TOTAL	52551 23604 11755 6338 4772 4240 4120 3057 18863 129300	13056 6906 2746 2054 1777 1601 1656 635 5731 36162	ITALY BELGIUM GERMANY SPAIN ROMANIA SWITZERLANE INDONESIA DENMARK OTHER TOTAL	63785 63210 479360 <b>1810136</b>	125263 67400 45007 40440 20053 16595 21224 15114 144593 495689	ITALY MALAYSIA DENMARK BELGIUM GERMANY CHINA INDONESIA SWEDEN OTHER TOTAL	349448 92525 88417 86743 84379 80007 71414 54586 641484 <b>1549003</b>	83716 30020 23207 25070 21945 32420 20875 14122 194598 445973	ITALY SPAIN INDONESIA FRANCE GERMANY U.K. DENMARK CYPRUS OTHER TOTAL	64347 7180 4370 4345 3370 3243 1999 1693 15174 105721	15497 2572 1762 1267 794 1143 343 517 4828 <b>28723</b>

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Source - Eurostat supplied by BTS, compiled by hardwoodmarkets.com

### South American Hardwoods

### Brazilian sawn lumber US importers soak up mahogany

The new logging season in the Brazilian Amazon is now underway. Early signs are that the majority of the Mahogany shipped this year will be destined for the United States. US importers are reported to be paying top prices for air dried stock, including both FAS and standard grades. As expected, the volume Brazilian Mahogany produced and shipped this year will be relatively restricted.

ITTO's Market News Service reports that the Brazilian Environment Agency, IBAMA, has again reduced the export quota for Mahogany. The quota has been set at 55,000 m3 this year, down from 62,000 m3 last year. This year's quota comprises 25,000 m3 during the first half of 2000, and 30,000 m3 during the second half of the year. IBAMA also recently concluded a national inventory of Swietenia macrophylla (Brazilian Mahogany). It includes data on existing production areas and capacity and on market prices, and sets out goals for the future recovery of the species. The report, prepared by independent consultants, recommends that IBAMA should establish an even more rigourous system of permits for the Brazilian Mahogany trade, both internally and for export, and that all mahogany should derive from forests covered by management plans.

At the end of July, UK agents report that they were still awaiting new season supplies of Mahogany to come through from the major supply region in the state of Para in Northern Brazil. However one UK agent

Brazilian sawn lumber Indicative prices									
Exchange rates	<u>April</u>	May	<u>June</u>						
\$/£	1.56	1.48	1.51						
US\$/m3 C&F UK Port Grade & size: FAS, width 6"+ avg 9-10", length 6'+ avg 10-11', air dried (AD) or kiln dried (KD)									
Mahogany (Swiet	enia)								
1"-2" AD	1300	1300	1340						
2.5"-3" AD	1310	1310	1360						
1"-2" KD	1370	1370	1410						
2.5"-3" KD	1400	1400	1440						
Virola 1" KD No.1 C&B	1 •								
boards	380	380	380						
strips	360	360	360						
Cedro									
1"-1.5" KD	700	700	700						
2" KD	720	720	720						
2.5"-3" KD	750	750	750						

noted that offers were now coming through from shippers in Southern Brazil. This is stock which has been trucked overland from South Western Brazil for shipment via the port of Paranagua. This year, like last, mahogany will be bought in the UK only by customers with specific end-uses in mind and who are willing to match the high prices paid in the US.

### France leading importer

Recently released import data from the leading developed world markets highlights the importance of three countries - France, the United States, and Spain - to Brazil's hardwood export trade. Last year, France

# Imports of Brazilian hardwood lumber by developed countries

Year 1999	Volume	Value
1000	m3	000s US\$
France	147908	57494
United States	139485	63896
Spain	138616	26154
Portugal	59731	21478
Netherlands	48889	19570
Belgium	21013	8433
Italy	18876	7701
UK	13694	8944
Germany	6155	2568
Denmark	2063	1356
Source: Eurostat,	United States FAS	

absorbed nearly 150,000 m3 of Brazilian non-coniferous wood (excluding eucalyptus). This wood comprises relatively low value species, including Tauari and Curopixa. These species which require special handling are used widely for interior joinery applications in France. Much of this wood derives from the south eastern fringes of the Amazon basin. Last year Spain absorbed 138,000 m3 of non-coniferous sawn lumber from Brazil. Spain is a leading buyer of Jatoba (also known as Brazilian Cherry). The species is quite difficult to air dry and to mill due to its high density, but is resistant to rot and valued in the flooring industry. It is also used for interior joinery. The United States imported around 140,000 m3 of hardwood lumber from Brazil last year, up 7.5% on the previous year. A proportion of this volume comprised mahogany, but the US is also importing increasing volumes of lower value wood for flooring and other interior applications. A decade ago, the UK was Brazil's largest market for hardwood lumber. However last year, UK imports declined to only 13,694 m3. Exact figures are not available, but it is estimated that only about half this volume comprised Brazilian mahogany. Much of the remainder consisted of cedar and virola.

### **Forest statistics**

# Temperate harvests well below sustainable rate

A new UN survey of the world's temperate forest resources indicates that Europe's forest area is expanding by 500,000 hectares a year and that only 60% of annual timber growth is harvested. The report, compiled by the UN Economic Commission for Europe and the UN Food and Agriculture Organisation, covers the temperate and boreal forest resources of 55 countries in eastern and western Europe, the Commonwealth of Independent States (Russia and 11 other former Soviet republics), North America, Australia, Japan and New Zealand.

The report suggests that forested land defined as 10% tree cover of at least half a hectare - is increasing in almost all the countries surveyed. Forest area is expanding in most countries due both to reforestation programs and to the natural recolonisation of abandoned farmland. A notable exception is Russia where the forest is shrinking by more than 1m hectares annually. Nevertheless "other wooded land" in Russia is expanding by 1.6m hectares a year, while Russia's forests and woodlands, the world's largest, still cover 54% of land area. The average forest cover in Europe is 38% and in North America 39%.

The authors of the report suggest there is substantial scope to increase sustainable fellings in both Europe and the CIS. In Europe, the ratio of fellings to net timber growth is 59% and in the CIS 17%, compared to 79% in North America.

Temperate and boreal forests absorb about as much carbon as is released by tropical deforestation, slowing the speed of climate change, the report says. Moreover, the carbon store provided by these forests is rising.

All the surveyed countries have some protected forests. More than half the forests are "undisturbed by man" but most of these are in remote areas of Russia and Canada. The greatest threats to temperate forests are fire and insects, but defoliation is a big problem, especially in Europe - where the proportion of trees affected has almost doubled in 10 years to 23 per cent in 1997.

The report, Forest Resources of Europe, CIS, North America, Australia, Japan and New Zealand is available from UN sales section, Palais des Nations, CH-1211 Geneva 10. Fax +41 22 917 0027, email unpubli@unog.ch, Dollars 150.

## **Plywood**

### Weak prices continue as Rupiah hits 21 month low

There has been little change in international hardwood plywood markets over recent months. Prices for Indonesian plywood continue to be quoted at INDO96 less 20 to 22. Demand is quiet in the major Asian and European markets.

Log availability in the Far East has improved during the current dry season, although there have been reports that log supplies to Indonesian mills are relatively limited for the time of year. Harvesting levels may have been restricted by a combination of poor weather conditions, continuing socio-political problems, and renewed government efforts to restrict log extraction. A significant volume of Indonesian logs are also being exported to other countries, notably China and Malaysia

Weakness of the Rupiah has contributed to continuing low prices for Indonesian plywood. The Rupiah hit a 21 month low on July 17, and remained stuck at 8980 to the US\$ at the end of the month - down from 7975 in May 2000 and from 6705 12 months ago.

As widely predicted, efforts by Asian trade associations to impose a new higher price list have failed in the face of market forces. There is little buying by UK importers at present. Stocks are still relatively high and end-user demand is subdued during the summer vacation period.

ITTO's Market News Service reports that the Japanese plywood market "remains motionless and there are no factors to lift prices." Demand in the general distribution channels has cooled and buyers continue to limit purchases to small lots. Some trading firms report that end-user inventories are getting low, but most have adopted a wait-and-see approach. The total supply of plywood to the Japanese market in April from both imports and domestic production was 654,000 m3, 12.5% lower than a year ago. The decline reflected a 19.5% drop in plywood imports to 387,000 m3. One piece of positive news from Japan is that construction orders secured by contractors in May reached Yen 940 billion, up 16% on the same month last year. This represented the first year-on-year rise in two months according to the Japan Federation of Construction Contractors.

Korea's construction sector is usually at its most active during April and May. However, this year activity was lower than many plywood millers and importers had anticipated. As a result Korean plywood stocks increased and domestic plywood prices declined.

China is one of the few plywood markets which has been comparatively active over recent months. China is thought to consume upwards of 12 million m3 of plywood per year, of which around half is produced domestically in the form of a softwood core with hardwood exterior. China has ambitions to supply a higher proportion of national plywood consumption from domestic mills based on imported logs. Import tariffs are structured with this aim in mind, having been set at 0% for logs and 15% for plywood. However China continues to import sizeable volumes of plywood as many mills are outdated and unable to compete with Indonesian imports despite the favorable tariff regime.

Malaysian plywood remains generally uncompetitive on European markets. Production has been curtailed and now focuses more on niche markets in the Far East.

Brazilian production is also uncompetitive in Europe, and mills are concentrating on domestic and Carribean markets. The number of Brazilian manufacturers offering 100% tropical hardwood plywood is falling due to the rising costs and reduced availability of raw material. There is increasing production of "combination" plywoods - for example comprising an elliottis core with hardwood face.

The Japanese firm, Juken Sangyo Co. plans to build a plywood, LVL and a laminated lumber plant close to Subic Bay in the Philippines. The total investment will amount to almost 5 billion yen. Start-up of the Philippine plant is planned for January next year. It will import KD veneer and lumber from New Zealand to produce plywood, LVL and laminated lumber for re-export.

E	Exchange rates for one pound sterling and one US dollar							
		26-1	May	30-	Jun	28-	Jul	
		£STG	US\$	£STG	US\$	£STG	US\$	
Argentina	Peso	1.4830	0.9993	1.5100	0.9998	1.5033	0.9994	
Australia	Aus.\$	2.6080	1.7575	2.5214	1.6656	2.5594	1.7015	
Bangladesh	Taka	75.6815	51.0000	77.2064	51.0000	76.7117	51.0000	
Belgium	Belgian Fr.	64.6532	43.5683	63.7093	42.0843	65.4485	43.5119	
Belize	B\$	2.9234	1.9700	2.9823	1.9700	3.0083	2.0000	
Bolivia	Boliviano	9.0521	6.1000	9.2951	6.1400	9.2506	6.1500	
Botswana	Pula	7.8787	5.3093	7.7415	5.1138	7.8037	5.1881	
Brazil	Real	2.7335	1.8420	2.7310	1.8040	2.6932	1.7905	
Fr. Africa*	CFA Fr.	1051.31	708.45	1035.96	684.33	1064.24	707.54	
Canada				2.2431		2.2220		
	Canadian \$	2.2303	1.5029		1.4817		1.4773	
Chile	Peso	780.335	525.850	813.694	537.500	836.007	555.800	
China	Yuan	12.2828	8.2771	12.5320	8.2782	12.4535	8.2794	
Czech Republic	Koruna	58.0559	39.1225	56.2623	37.1650	57.6752	38.3440	
Denmark	Danish Krone	12.0037	8.0890	11.7814	7.7824	12.0964	8.0420	
Estonia	Kroon	25.0568	16.8852	24.7136	16.3250	25.3869	16.8779	
Europe	Euro	1.6027	1.0800	1.5793	1.0432	1.6225	1.0786	
Finland	Markka	9.5293	6.4216	9.3902	6.2029	9.6465	6.4133	
France	Franc	10.5131	7.0845	10.3596	6.8433	10.6424	7.0754	
Germany	D-mark	3.1347	2.1124	3.0889	2.0404	3.1732	2.1097	
Ghana	Cedi	6915.23	4660.00	8560.85	5655.00	9965.04	6625.00	
Guyana	Guyanese \$	267.853	180.500	273.250	180.500	271.499	180.500	
Hong Kong	HK\$	11.5631	7.7921	11.8009	7.7953	11.7297	7.7982	
India	Rupee	65.8429	44.3700	67.6275	44.6725	67.4988	44.8750	
Indonesia	Rupiah	12635.8	8515.0	13250.0	8752.5	13454.6	8945.0	
Irish Republic	Punt	1.2622	0.8506	1.2438	0.8216	1.2778	0.8495	
Italy	Lira	3103.28	2091.23	3057.98	2020.00	3141.45	2088.52	
Japan	Yen	158.6940	106.9400	160.1730	105.8050	164.9000	109.6300	
Kenya	K. Shilling	113.7450	76.6500	117.7020	77.7500	111.7580	74.3000	
Korea South	Won	1687.25	1137.00	1687.98	1115.03	1679.76	1116.75	
Liberia	Liberian \$	1.4840	1.0000	1.5139	1.0000	1.5042	1.0000	
Malaysia	Ringgit	5.6390	3.8000	5.7526	3.8000	5.7158	3.8000	
Myanmar	Kyat	9.2747	6.2500	9.4616	6.2500	9.4034	6.2517	
Netherlands	Guilder	3.5319	2.3801	3.4804	2.2990	3.5754	2.3770	
New Zealand	NZ\$	3.2701	2.2036	3.2159	2.1243	3.2889	2.1865	
Nigeria	Naira	152.068	102.475	159.106	105.100	158.989	105.700	
Papua NG	Kina	3.5896	2.4190	3.7106	2.4511	3.9741	2.6421	
Philippines	Peso	63.5502	42.8250	65.4438	43.2300	67.6116	44.9500	
Poland	Zloty	6.7149	4.5250	6.5928	4.3550	6.5378	4.3465	
Portugal	Escudo	321.315	216.527	316.624	209.151	325.267	216.246	
Romania	Leu	30602.0	20622.0	32305.6	21340.0	32895.8	21870.0	
Russia	Rouble	41.9735	28.2850	42.4938	28.0700	41.8455	27.8200	
Singapore		2.5729	1.7338	2.6175	1.7290	2.6090	1.7345	
Solomon Islands	Singapore \$ SImn. Is. \$							
	Rand	7.5035	5.0564	7.6547	5.0564	7.6056	5.0564	
South Africa		10.6070	7.1478	10.2639	6.7800	10.4727	6.9625	
Spain	Peseta	266.669	179.702	262.776	173.581	269.949	179.469	
Sweden	Krona	13.4752	9.0806	13.2780	8.7710	13.7218	9.1226	
Taiwan	\$	45.7280	30.8150	46.6266	30.8000	46.6588	31.0200	
Tanzania	Shilling	1184.94	798.50	1210.70	799.75	1201.07	798.50	
Thailand	Baht	58.0892	39.1450	59.3808	39.2250	62.0989	41.2850	
Uganda	New Shilling	2355.77	1587.50	2376.75	1570.00	2440.49	1622.50	
U.S.A	US \$	1.4840	1.0000	1.5139	1.0000	1.5042	1.0000	
Venezuala	Bolivar	1014.88	683.91	1032.45	682.00	1034.25	687.60	
Vietnam	Dong	20897.0	14082.0	21319.6	14083.0	21196.5	14092.0	
Zimbabwe	\$	56.6202	38.1550	58.0562	38.3500	57.6842	38.3500	

<sup>\*</sup>Cameroon, CAR, Congo, Gabon & Cote d'Ivoire

# Special Report - Certification

# Progress towards global framework

In March this year we reported on plans by the international forest products sector to develop systems of mutual recognition for forest certification schemes. The underlying aim is to link together into a single global forest certification scheme the variety of different schemes currently being developed at regional and national level around the world. An effective framework for mutual recognition would serve to counter-act the threat of consumer confusion resulting from the simultaneous marketing of different "certified" brands. A single international forest certification framework would also be more cost-effective for industry - one audit would be sufficient for forestry organisations to ensure worldwide market recognition of their sustainable forestry practices.

Over recent weeks there has been a flurry of activity designed to take the process of international mutual recognition forward. At the end of June, an International Forest Industry Roundtable (IFIR) Working Group on Mutual Recognition published a report on the steps that should be taken to develop an "International Mutual Recognition Framework System." IFIR is an international network of forest sector associations linking the leading wood producing nations. The Working Group included forest industry representatives from Europe, the USA, Canada, Brazil, New Zealand, Chile, and Australia. The Working Group formulated a set of Principles with which regional and national forest certification schemes would have to comply for entry into the mutual recognition system. They also agreed a timetable for further work on mutual recognition over the next 6 months including a peer review of their report by independent consultants; the establishment of an expert review panel; and pilot "bilateral" mutual recognition agreements. One such agreement would be between the leading North American forest certification schemes: the US Sustainable Forestry Initiative (SFI), and the Canadian Standards Association scheme.

Also at the end of June, with the support of the European Commission, the Pan European Forest Certification Scheme (PEFC) hosted an international seminar on mutual recognition in Brussels. Attendees included the representatives of forest land owners and industry, forest certification schemes (including PEFC, the Forest Stewardship Council, SFI and all other leading certification schemes), and the World Bank.

The aim of the seminar was to address the technical aspects of Mutual Recognition Agreements. There were also brief presentations by FSC, PEFC and several other schemes. Finally the seminar broke out into four smaller workshops for the purpose of developing recommendations. Nearly all interests at the seminar agreed that there was a need to limit the numbers of forest certificates in the market place and that mutual recognition was the best way forward. However there were differences over whether mutual recognition should aim to create a low volume high quality certification system rewarding only "elite" forest operations; or a high volume low cost system rewarding commitment to improvement.

FSC supporters took the view that performance standards for forestry should be set relatively high and that certification should reward only the best operators. They noted that their system is already a "lowest-common denominator" and that many environmentalists do not think FSC is strict enough. FSC would only mutually recognise other certification schemes if these could demonstrate "equivalency" with FSC.

However other participants noted that, by pursuing an elitist approach, FSC is unlikely to have a major influence on forestry practice around the world. This fact is reflected in the data. FSC certified forest area, at just under 20 million hectares worldwide, is too small to have had much of an impact. This contrasts with PEFC for example, which has mobilized Europe's 12 million forest owners in support of certification. PEFC has already certified 18 million hectares and PEFC certified area is forecast to increase to 27 million hectares by the end of the year.

While differences of opinion emerged at the seminar, it was widely recognised that there is a need for more cooperation. A key message was to "stop the tribal warfare" which has damaged progress towards certification in all areas of the world.

In a separate meeting, representatives of IFIR and PEFC agreed to work closely on the further development of international mutual recognition procedures. They also agreed another mutual recognition seminar would be held later this year, to be cohosted by IFIR and the Confederation of European Paper Industries (CEPI).

### France cont. from p.1

market. For example France boasts one of the largest joinery manufacturing and distribution companies Lapeyre, which is heavily invested in hardwoods. France is also a major exporter of hardwoods to other European markets as far afield as Spain and Greece. In fact, 64.2% of all French exports in 1999 were made to EU countries. French temperate sawn lumber exports averaged 532,306 m3 per year from 1995 to 1998, whereas log exports have increased by 42% to 1,711 513 m3 in 1998. This would have been likely to increase further as China seeks more and more beech logs, but will be affected by the anticipated reduction in supplies next season.

In the French domestic market business has been reported as buoyant since the improvement in the construction industry and some recovery in the furniture sector.

French Hardwood Imports Volume (000s m3) - Source LCB								
volume (00								
	1998	1999	1999	2000				
	Year	Year	Jan	Jan				
			-Mar	-Mar				
Hardwood Log	S							
Africa	908.3	849.5	199.0	193.8				
Cameroon	208.9	172.1	51.4	16.9				
Cent. Afr. Rep	11.3	7.2	2.0	1.6				
Congo (Rep - Braz)	66.7	29.0	10.5	6.8				
Equitorial Guinea	27.9	58.1	7.1	18.3				
Gabon Liberia	487.8 61.4	473.2 74.2	100.0	120.3 25.9				
Asia	1.9	1.6	17.2 <b>0.2</b>	25.9 <b>1.3</b>				
Europe (tropical)	10.7	10.5	1.3	0.7				
	0.2	1.4	0.2	0.3				
Other tropical Total Tropical	921.0	862.9	200.7	196.1				
Europe (temp)	605.6	530.1	147.0	150.8				
Belgium/Lux	151.6	160.8	36.9	31.1				
Germany	171.5	147.7	44.9	50.6				
Spain _	223.5	176.5	54.6	57.6				
Other Europe	59.0	45.0	10.6	11.6				
North America Canada	<b>49.5</b> 14.2	<b>38.8</b> 4.6	<b>13.1</b> 1.4	<b>7.6</b> 1.3				
USA	35.4	34.2	11.7	6.3				
Other temperate	2.9	1.1	0.6	0.0				
Total Temperate	658.1	569.9	160.7	158.4				
TOTAL LOGS	1579.0	1432.8	361.4	354.5				
Hardwood saw								
South America	228.9	223.8	45.4	37.9				
D!I								
Brazil	225.3	219.1	44.8	37.7				
Other S. America	225.3 3.5	219.1 4.6	44.8 0.6	37.7 0.1				
Other S. America <b>Africa</b>	225.3 3.5 <b>158.5</b>	219.1 4.6 <b>156.4</b>	44.8	37.7 0.1 <b>38.1</b>				
Other S. America Africa Cameroon	225.3 3.5	219.1 4.6	44.8 0.6 <b>35.8</b>	37.7 0.1				
Other S. America <b>Africa</b>	225.3 3.5 <b>158.5</b> 39.1 20.0 40.2	219.1 4.6 <b>156.4</b> 53.3 19.2 33.2	44.8 0.6 <b>35.8</b> 10.4 0.0 8.1	37.7 0.1 <b>38.1</b> 17.3 0.0 7.8				
Other S. America Africa Cameroon Congo (Rep - Braz) Ghana Ivory Coast	225.3 3.5 <b>158.5</b> 39.1 20.0 40.2 41.7	219.1 4.6 <b>156.4</b> 53.3 19.2 33.2 37.4	44.8 0.6 <b>35.8</b> 10.4 0.0 8.1 11.8	37.7 0.1 <b>38.1</b> 17.3 0.0 7.8 7.9				
Other S. America <b>Africa</b> Cameroon Congo (Rep - Braz) Ghana Ivory Coast Madagascar	225.3 3.5 <b>158.5</b> 39.1 20.0 40.2 41.7 11.5	219.1 4.6 <b>156.4</b> 53.3 19.2 33.2 37.4 5.4	44.8 0.6 <b>35.8</b> 10.4 0.0 8.1 11.8 0.4	37.7 0.1 <b>38.1</b> 17.3 0.0 7.8 7.9 0.7				
Other S. America Africa Cameroon Congo (Rep - Braz) Ghana Ivory Coast Madagascar Other Africa	225.3 3.5 <b>158.5</b> 39.1 20.0 40.2 41.7 11.5 6.0	219.1 4.6 <b>156.4</b> 53.3 19.2 33.2 37.4 5.4 7.9	44.8 0.6 <b>35.8</b> 10.4 0.0 8.1 11.8 0.4 5.3	37.7 0.1 38.1 17.3 0.0 7.8 7.9 0.7 4.4				
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### Association Profile - Le Commerce du Bois

Earlier this year, French wood agents, importers and traders amalgamated into one trade association under the banner "Le Commerce du Bois". Le Commerce du Bois is a non-profit professional organisation which, at its foundation, comprised some 180 members distributed throughout France. Le Commerce du Bois links the various sectors of the trade under a single umbrella to ensure clear advocacy of the French trade and industry's views to the public authorities, the market and the general public both in France and abroad.

At national level, Le Commerce du Bois is organised into specialised committees for agents, importers and traders - allowing each sector to concentrate on issues most relevant to their needs. At the same time there is scope for the various sectors to pool resources for cross-sector issues such as standardisation and promotion. Regional groups have also been established to mirror the national framework.

Le Commerce Du Bois is run by a Board of Directors whose members represent all the sectors of the trade. The Board elects the

chairman and appoints executive officers. Le Commerce du Bois is in close contact with all the government and professional bodies connected with forestry and forestbased industries in France including the DERF (Directorate for Rural areas and Forests); CIB (the Interfederal Timber Council); the CNDB (the National Committee for the Development of Timber); the CTBA (Technical Centre for Wood and Furniture); the UIB (Union of Timber Industries); and the FNB (National Timber Federation). Areas of work include technical development, personnel and training, and all issues relating to the development of trade. Wood promotion is a leading priority.

Le Commerce du Bois works in close cooperation with recognised international organisations. For example it has formed partnerships with the American Hardwood Export Council (AHEC), the International Association of Tropical Woods (ATIBT), the International Association of African Forest Industries (IFIA), and the Pan-European Forestry Certification Council (PEFCC). Members of Le Commerce du Bois actively participate in the "Carrefour International du Bois" trade show held every two years in Nantes.

Le Commerce du Bois distributes information through various media including:

- 1. A monthly review "Commerce international du bois" that provides analysis of international wood markets, current affairs in producer and consumer countries, and statistical data on the French wood trade.
- 2. Electronic media, including a website and a software programme "Le bon choix d'un bois exotique" [choosing the right foreign wood] for architects and specifiers
- 3. Various publications including a brochure on softwoods, and a directory of businesses by area of activity.

For additional information, contact: Le Commerce du Bois, 6 avenue de Saint-Mandé, F-75012 PARIS, France. Tel: 01 44 75 58 58, Fax: 01 44 75 54 00, email: lecommercedubois@wanadoo.fr

### Hardwood Events

Date	Event Venue		Target audience	Contact	
<b>2000</b> 7-12 Aug	XXI IUFRO World Congress 2000	Putra World Trade Center,	Forestry research	FRIM, Kepong, 52109 Kuala Lumpur,	
18-20 Sept	and World Forestry Exhibition  Int'l. Woodworking Machinery	Kuala Lumpur, Malaysia  Georgia World Congress	Woodworking &	Malaysia, Fax 60-3-636 7753 ph. +1 770-246-0608	
	& Furniture Supply Fair	Center, Atlanta, GA	furniture industry		
20-23 Sept	NHLA Annual Convention	Marriot Wardman Park Hotel	American hardwood producers and traders	NHLA Memphis; ph. +1-901-377-1818	
6-8 Oct	Euroholz	Messe Stuttgart, Germany	Wood technology	Tel: +49 7 11/25 89-4 48; fax: +49 7 11/25 89-2 75	
10 Oct	Joint ECE Timber Committee and FAO European Forestry Commision Session	Rome	Government, timber industry, forest sector	Ed Pepke, UN-ECE & FAO Tel: +41 22 917 2872, Fax: +41 22 917 0041	
9-11 Oct	2nd International Wood Markets Conference	Carlton Crest Hotel, Melbourne, Australia	Wood producers and traders	John Stulen; tel +64-7-348 1039; Fax +64-7-348 1420	
12-13 Oct	The Value of Forests: International Conference on Forests and Sustainable Development.	Tokyo, Japan.	Forestry sector, ENGOs	Motoyuki Suzuki, UN University, Tokyo Tel 81-3-3499 2811; Fax 81-3-3499 2828	
30 Oct- 4 Nov	29th Session of the International Tropical Timber Council	Yokohama, Japan.	Government and tropical timber trade	ITTO, Tel: (81-45) 223-1110 Fax: (81-45) 223-1111	
2-3 Nov	American Hardwood Convention	Conrad Hotel, Brussels	Hardwood importers and agents	AHEC, London Tel: +44 20 7626 4111	
7-9 Nov	International Conference on Timber Plantation Development.	Manila, Philippines	Forestry	Ms Mayumi Ma Quintos, Philippines; Tel 63-2926 2141; Fax 63-2920 8650;	
8 -12 Nov	Expomaderas 2000: 3rd International Exhibition of the Timber Industry.	Lima, Peru.	Timber trade and industry	CORMADERA, Lima, Peru; Tel 51-1-242 9179; Fax 242 9180;	
Nov 12-14	The17th Annual Conference on International Forest Products Marketing	Seatac Marriott Hotel, Seattle, WA	Timber trade and industry	CINTRAFOR, Seattle or the US Softwood Export Council	
2001					
18-25 April	16th Commonwealth Forestry Conference	Fremantle, Australia	Forestry	Libby Jones, UK Forestry Commission, Tel 44-(0)-131-314 6137; Fax 334 0442;	
18-22 May	Interzum	Cologne Fair	Furniture industry	Koln Messe	
21-25 May	Ligna	Hanover Fair	Wood industry	Hanover Messe	
28 May- 2 Jun	30th Session of the International Tropical Timber Council	Abidjan, Côte d'Ivoire.	Government and tropical timber trade	ITTO, Tel: (81-45) 223-1110 Fax: (81-45) 223-1111	

#### Limited beech supplies expected

There are clear signs that Beech log supplies will be restricted next logging season. The French forest authorities have indicated that almost no new supplies of beech logs will be made available. In Germany, harvesting will be tightly controlled until the end of September under conditions imposed by the Forest Damages Compensation Act. Although now experiencing the usual summer slow-down, underlying demand for European beech remains strong in many markets. **Page 3** 

#### China's demand for beech

Recent data on the direction of trade for European beech highlights the growing importance of China and Hong Kong as export markets. Last year, EU countries exports of beech logs and sawn lumber were valued at Euros 328 million and Euros 410 million respectively. Around 52% of logs and sawn by value (total Euros 382 million) were destined for China or Hong Kong. **Pages 3/4** 

#### African wood supplies limited

The weakness of the euro continues to favour African redwoods on European markets over dollar denominated Asian alternatives. However availability for many African species remains a problem. Few shippers are now offering Sapele for forward shipment before October. Supplies of other important species, including Sipo and Iroko, remain very tight. **Page 4** 

### Malaysian exports subdued

Demand for Malaysian sawn lumber remains subdued throughout Western Europe. The summer vacations in Europe have added to the general picture of slow demand. There has been some price weakening for Dark Red Meranti/Seraya during July. **Page 8** 

### Euro slides again

The euro slid again at the end of July to an eight week low, despite another string of good economic news from Europe. Page 4

#### Mahogany season underway

The new logging season in the Brazilian Amazon is now underway. Early signs are that the majority of the Mahogany shipped this year will be destined for the United States. US shippers are reported to be paying top prices for air dried stock, including both FAS and standard grades. As expected, the volume Brazilian mahogany produced and shipped this year will be relatively restricted. **Page 12** 

#### Brazil's main export markets

Recently released import data from the leading developed world markets highlights the importance of three countries - France, the United States, and Spain - to Brazil's hardwood export trade. **Page 12** 

#### Record US exports expected

Very strong US hardwood exports during the first quarter of 2000 have raised expectations that overseas sales may hit a new record level of over 3 million m3 this year. This may be achieved despite weakness of the Euro, which has contributed to price resistance amongst European importers, and continuing shortfalls in availability of kiln dried lumber for export as the US strong domestic market has soaked up supplies. **Page 6** 

#### French tropical imports down

Temperate hardwood imports into France this year are faring better than tropical. In the first quarter of 2000 tropical log imports were down (-2%) to 196,107 m3, from 200,745 m3 in 1999. Tropical sawn imports were also down (-8%) from 106,156 m3 to 97,374 m3. Reasons for the decline include the log export ban in Cameroon, weakness of the Euro, and supply problems in Africa. By contrast temperate log imports were down only 1% and temperate sawn imports were up over 12% to 56,647 m3 in the first quarter. This result may have been affected by the disruption of the winter storms. **Page 1/14** 

#### UK oak imports on the rise

First quarter data shows that UK imports of tropical logs and sawn lumber in 2000 are continuing at the historically low levels recorded during 1999. However UK imports of oak logs and sawn showed significant gains. Sales of furniture in the UK have been strong this year. But partly owing to the strength of sterling, the main beneficiaries have been overseas suppliers. The construction sector is reasonably busy. Consumer spending remains relatively high. The last factor is fueling concern over inflation. GDP has been expanding faster than previously thought, adding to concern over overheating. Page 7

# Plywood prices remain weak as rupiah sinks to 21 month low

There has been little change in international hardwood plywood markets over recent months. Prices for Indonesian plywood continue to be quoted at INDO96 less 20 to 22. Low prices partly reflect weakness of the rupiah, which hit a 21 month low in mid July. Demand is quiet in the major Asian and European markets. **Page 13** 

#### European forests underutilised

A new UN survey of the world's temperate forest resources indicates that Europe's forest area is expanding by 500,000 hectares a year and that only 60% of annual timber growth is harvested. **Page 12** 

### Forest certification goes global

Over recent weeks there has been a flurry of activity designed to link various national and regional forest certification schemes into a single global framework. An International Forest Industry Roundtable (IFIR) Working Group published a report on the steps that should be taken to develop an "International Mutual Recognition Framework System" for forest certification. The Pan European Forest Certification Scheme (PEFC) also hosted an international seminar on mutual recognition in Brussels. Page 14