

TABLE 6.4.1
Sawn hardwood balance in the UNECE region, 1998-2002
(1,000 m³)

	1998	1999	2000	2001	2002	Change 2001 to 2002	
						Volume	%
EU/EFTA							
Production	7 496	7 863	7 870	7 657	7 065	-591	-7.7
Imports	7 746	8 146	8 167	7 621	7 319	-302	-4.0
Exports	1 829	2 429	2 340	2 109	2 021	-87	-4.1
Net trade	-5 917	-5 716	-5 827	-5 513	-5 298	215	...
Apparent consumption	13 413	13 579	13 697	13 169	12 363	-806	-6.1
Other Europe							
Production	6 844	7 300	7 866	7 735	8 245	510	6.6
Imports	498	795	850	1 149	995	-155	-13.4
Exports	2 569	2 936	3 420	3 215	3 216	2	0.0
Net trade	2 071	2 141	2 569	2 066	2 222	156	7.6
Apparent consumption	4 772	5 159	5 297	5 670	6 023	354	6.2
Russian Federation							
Production	3 970	2 465	2 540	2 625	2 640	15	0.6
Imports	26	7	17	5	5	0	0.0
Exports	249	303	391	375	440	65	17.3
Net trade	223	296	374	370	435	65	17.6
Apparent consumption	3 747	2 169	2 166	2 255	2 205	-50	-2.2
North America							
Production	31 070	31 323	31 015	28 257	28 279	21	0.1
Imports	2 249	2 580	2 864	2 463	2 844	381	15.5
Exports	3 680	4 129	4 395	4 176	4 307	131	3.1
Net trade	1 432	1 549	1 531	1 713	1 463	-250	-14.6
Apparent consumption	29 638	29 774	29 484	26 544	26 816	272	1.0
UNECE total							
Production	45 414	46 489	46 756	43 654	43 593	-60	-0.1
Imports	10 493	11 520	11 882	11 234	11 158	-75	-0.7
Exports	8 078	9 495	10 155	9 500	9 545	45	0.5
Net trade	-2 414	-2 026	-1 727	-1 734	-1 613	120	...
Apparent consumption	47 829	48 515	48 483	45 387	45 207	-181	-0.4

Source: UNECE/FAO TIMBER database, 2003.

TABLE 6.4.2
Sawn hardwood production in the UNECE region, 1998-2002
(1,000 m³)

	1998	1999	2000	2001	2002	Change 2001 to 2002	
						Volume	%
EU/EFTA	7 496	7 863	7 870	7 657	7 065	-591	-7.7
of which:							
France	3 023	2 979	2 968	2 804	2 740	-64	-2.3
Germany	1 165	1 559	1 320	1 242	1 010	-232	-18.7
Italy	900	900	900	900	890	-10	-1.1
Spain	741	741	960	1 055	843	-212	-20.1
Other Europe	6 844	7 300	7 866	7 735	8 245	510	6.6
of which:							
Turkey	2 282	2 345	2 410	2 645	2 758	113	4.3
Romania	744	973	1 319	1 254	1 432	178	14.2
Latvia	400	593	580	645	848	203	31.4
Poland	782	788	730	605	580	-25	-4.1
CIS	4 813	3 349	4 619	4 590	4 624	34	0.7
of which:							
Russian Federation	3 970	2 465	2 540	2 625	2 640	15	0.6
Ukraine	...	...	1 270	1 270	1 270	0	0.0
Belarus	746	718	597	679	698	19	2.8
North America	31 070	31 323	31 015	28 257	28 279	21	0.1
Canada	1 027	1 051	1 083	1 023	1 042	19	1.9
United States	30 043	30 272	29 932	27 234	27 237	2	0.0

Source: UNECE/FAO TIMBER database, 2003.

TABLE 6.4.3
Sawn hardwood trade in the UNECE region, by volume, 1998-2002
(1,000 m³)

	1998	1999	2000	2001	2002	Change 2001 to 2002	
						Volume	%
EXPORTS							
EU/EFTA	1 829	2 429	2 340	2 109	2 021	-87	-4.1
of which:							
Germany	446	494	616	587	589	2	0.3
France	552	719 e	661	580	588	8	1.4
Belgium	...	397	347	306	249	-57	-18.7
Austria	110	243	209	202	183	-18	-9.1
Other Europe	2 569	2 936	3 420	3 215	3 216	2	0.0
of which:							
Romania	333	423	646	498	603	105	21.1
Latvia	316	372	442	494	568	74	15.0
Croatia	402	402	529	458	456	-2	-0.4
Lithuania	170	202	204	229	288	59	25.8
CIS	328	757	603	559	613	54	9.7
of which:							
Russian Federation	249	303	391	375	440	65	17.3
Ukraine	...	...	92 r	92 r	92 r	0	0.0
Belarus	14 e	361	112	87	64	-23	-26.6
North America	3 680	4 129	4 395	4 176	4 307	131	3.1
Canada	1 178	1 339	1 445	1 293	1 429	136	10.5
United States	2 502	2 790	2 950	2 883	2 878	-5	-0.2
IMPORTS							
EU/EFTA	7 746	8 146	8 167	7 621	7 319	-302	-4.0
of which:							
Italy	...	2 054	2 076	1 837	1 765	-72	-3.9
Spain	1 259	1 201	1 124	1 114	1 064	-51	-4.6
Germany	775	809	822	711	689	-22	-3.1
United Kingdom	479	504	655	699	678	-21	-3.0
Other Europe	498	795	850	1 149	995	-155	-13.4
of which:							
Poland	94	133	160	206	239	33	16.2
Czech Republic	89	91	117	110	133	23	20.9
Slovenia	90	120	143	122	131	9	7.2
Israel	...	102 e	121 e	121 r	121 r	0	0.0
CIS	112	113	204	195	197	2	1.1
of which:							
Kazakhstan	...	...	79	79 r	79 r	0	0.0
Republic of Moldova	...	...	53 r	53 r	53 r	0	0.0
Ukraine	...	...	37 r	37 r	37 r	0	0.0
North America	2 249	2 580	2 864	2 463	2 844	381	15.5
Canada	954	1 084	1 182	1 038	1 101	63	6.1
United States	1 295	1 496	1 682	1 425	1 743	318	22.3

Source: UNECE/FAO TIMBER database, 2003.

TABLE 6.4.4
Sawn hardwood trade in the UNECE region, by value, 1998-2002
(\$1,000)

	1998	1999	2000	2001	2002	Change 2001 to 2002	
						Volume	%
EXPORTS							
EU/EFTA	1 063 818	1 055 789	1 074 244	922 896	913 942	-8 954	-1.0
of which:							
Germany	199 332	227 936	297 513	261 598	263 378	1 780	0.7
France	212 195	208 973	208 188	182 944	178 561	-4 383	-2.4
Belgium	...	172 222	193 954	155 544	138 071	-17 473	-11.2
Italy	231 306	156 225	124 209	95 112	97 394	2 282	2.4
Other Europe	487 894	561 052	699 560	651 132	701 305	50 173	7.7
of which:							
Romania	95 862	129 095	169 708	164 401	180 140	15 739	9.6
Croatia	12 614	21 573	112 331	96 712	104 228	7 516	7.8
Poland	79 600	81 100	81 100	64 100	64 500	400	0.6
Latvia	40 173	45 622	48 351	51 897	63 772	11 875	22.9
CIS	18 474	51 333	36 199	38 207	44 431	6 224	16.3
of which:							
Russian Federation	17 537	22 100	27 900	31 330	38 850	7 520	24.0
Belarus	935 ^e	29 022	7 095	5 962	4 673	-1 289	-21.6
Armenia	...	...	177 ^e	442	659	217	49.1
North America	1 628 980	1 792 855	1 879 850	1 621 864	1 637 241	15 377	0.9
Canada	407 405	426 443	451 716	396 305	396 260	-45	0.0
United States	1 221 575	1 366 412	1 428 134	1 225 559	1 240 981	15 422	1.3
IMPORTS							
EU/EFTA	3 243 888	3 251 832	3 330 262	2 993 272	2 923 865	-69 408	-2.3
of which:							
Italy	738 000	760 599	701 516	615 353	626 915	11 562	1.9
Spain	408 145	374 736	403 973	402 288	373 557	-28 731	-7.1
United Kingdom	280 669	282 695	319 813	313 586	322 958	9 372	3.0
Netherlands	317 961	348 003 ^e	359 838	284 290	300 142 ^r	15 852	5.6
Other Europe	148 742	185 452	213 503	261 847	257 604	-4 243	-1.6
of which:							
Israel	11 000	47 539	55 941	55 941 ^r	55 941 ^r	0	0.0
Poland	25 700	30 200	38 700	43 300	53 800	10 500	24.2
Slovenia	27 221	33 828	36 669	29 553	35 443	5 890	19.9
Czech Republic	31 341	27 163	27 463	23 820	26 452	2 631	11.0
CIS	18 877	3 874	8 463	7 953	8 747	793	10.0
of which:							
Kazakhstan	2 360	...	3 615	3 615 ^r	3 615 ^r	0	0.0
Russian Federation	8 664	2 332	2 890	2 185	2 768	583	26.7
Belarus	840	986	694	1 079	1 360	281	26.0
North America	703 989	793 548	894 797	806 275	834 518	28 243	3.5
Canada	305 358	352 248	401 755	344 434	366 160	21 726	6.3
United States	398 631	441 300	493 042	461 841	468 358	6 517	1.4

Source: UNECE/FAO TIMBER database, 2003.

TABLE 6.4.5
Major sawn hardwood trade flows in the UNECE region 1997-2001
(% of global trade)

To:		From:																Grand total	
		EU/EFTA				Other Europe			CIS		North America			Non-UNECE					
		FRA	DEU	ITA	AUT	Total	ROM	HRV	Total	RUS	Total	USA	CAN	Total	MYS	BRA	IDN		Total
EU/EFTA	Italy	0.2	0.2		0.2	1.0	0.3	1.5	4.8	0.3	0.4	1.2	0.1	1.3	0.1	0.1	0.1	2.0	9.6
	Germany	0.5		0.3	0.2	1.4	0.1		2.0	0.1	0.5	0.6	0.2	0.8	0.2			0.6	5.3
	Spain	0.6	0.5	0.1		1.3			0.3		0.1	1.1	0.1	1.2		0.4		1.8	4.7
	Netherlands	0.3	0.4			1.5			0.4			0.2		0.3	0.8	0.3	0.1	1.8	4.1
	United Kingdom	0.2	0.2	0.2		0.9			1.1			0.8	0.2	1.0	0.3			0.8	3.8
	France		0.1	0.2		0.7			0.3			0.2	0.1	0.3	0.1	0.8		1.9	3.3
	Belgium	0.3	0.1			0.6			0.4			0.2		0.3	0.1	0.1		0.4	1.7
	Austria		0.1	0.1		0.2		0.2	1.1		0.1								1.4
	Portugal	0.1				0.3						0.2		0.2		0.3		0.5	1.1
	Total	2.9	2.0	1.0	0.6	9.8	0.6		12.0	0.5	1.3	5.3	1.2	6.4	1.8	2.2	0.2	10.8	40.4
Other Europe	Czech Republic					0.1			0.5										0.6
	Total		0.2	0.1	0.1	0.6	0.2	0.3	2.1	0.2	0.6	0.1		0.1				0.2	3.6
CIS	Russian Federation								0.1										0.2
	Total					0.1			0.1	0.6	0.8								1.0
North America	United States										7.7		7.7					0.1	8.0
	Canada			0.2		0.4						5.3	5.3	0.3	0.6	0.2		2.0	7.7
	Total			0.3		0.4					7.7	5.3	13.0	0.4	0.6	0.2		2.1	15.6
Non-UNECE	China	0.1	0.3	0.1		0.6	0.2		0.2	0.2	0.6		0.7	0.5	0.1	0.5		4.2	5.9
	Japan			0.1		0.2					1.0	0.1	1.1	1.9	0.1	0.3		3.8	5.1
	Hong Kong	0.1	0.3	0.2		0.7					1.0	0.1	1.1	0.8	0.1	0.3		2.2	4.1
	Thailand										0.3		0.3	2.2	0.2			3.6	3.9
	Taiwan P.o.C					0.1					0.7	0.1	0.7	1.0		0.3		1.8	2.6
	Total	0.6	0.8	0.5	0.3	3.1	1.6	0.2	2.6	0.4	0.4	7.5	0.4	7.9	11.4	1.5	1.9	25.4	39.4
Grand total		3.6	3.0	1.9	0.9	14.0	2.4	2.4	16.9	1.8	3.1	20.6	6.9	27.5	13.6	4.3	2.3	38.6	100.0

Note: AUT = Austria, BRA = Brazil, CAN = Canada, DEU = Germany, FRA = France, HRV = Croatia, IDN = Indonesia, ITA = Italy, MYS = Malaysia, ROM = Romania, RUS = Russian Federation, USA = United States.

Source: UNCOMTRADE/EFI, 2003.

TABLE 6.4.6
Sawn hardwood apparent consumption in the UNECE region, 1999-2002
(1,000 m³)

	1999	2000	2001	2002	<i>m³ per 1000 inhabitants 2002</i>	<i>% change 2001 to 2002</i>
Austria	322	388	330	403	49.9	22.0
Belgium	481	508	487	517	50.4	6.2
Denmark	161	153	208	208	39.0	0.0
Finland	105	153	153	157	30.3	2.5
France	2 980	2 966	2 887	2 691	45.3	-6.8
Germany	1 874	1 526	1 366	1 110	13.5	-18.7
Greece	242	203	223	244	23.0	9.5
Iceland	...	0	2	3	10.7	50.0
Ireland	141	116	99	91	23.6	-8.5
Italy	2 793	2 809	2 590	2 523	43.9	-2.6
Liechtenstein	...	...	...	...	...	...
Luxembourg	29	34	42	34	77.3	-18.6
Netherlands	701	780	632	636	39.9	0.6
Norway	56	76	86	89	19.9	3.3
Portugal	559	647	698	651	64.9	-6.7
Spain	1 902	2 024	2 124	1 869	46.8	-12.0
Sweden	368	340	286	249	28.2	-12.8
Switzerland	250	227	176	141	19.7	-19.7
United Kingdom	613	747	780	746	12.5	-4.4
EU/EFTA	13 577	13 697	13 169	12 363	31.8	-6.1
Albania	...	43	-106	45	14.2	...
Bosnia and Herzegovina	...	278	258	258	63.3	0.0
Bulgaria	-70	-42	-36	-36	-4.6	...
Croatia	136	39	37	103	22.1	178.4
Cyprus	...	25	16	17	21.1	0.9
Czech Republic	360	364	369	379	36.9	2.7
Estonia	26	-52	-2	-8	-5.8	...
Hungary	68	-28	0	0	0.0	...
Israel	...	120	120	120	19.5	0.0
Latvia	228	146	157	287	119.2	82.9
Lithuania	116	115	97	46	12.4	-52.9
Malta	...	8	7	6	14.0	-17.0
Poland	613	575	576	591	15.3	2.5
Romania	554	679	765	839	37.5	9.7
Slovakia	49	206	420	219	40.5	-47.9
Slovenia	...	164	184	189	95.1	2.5
The fYR of Macedonia	15	19	9	10	4.7	1.2
Turkey	2 426	2 459	2 647	2 781	41.1	5.1
Yugoslavia	106	178	150	180	17.1	19.9
Other Europe	4 627	5 297	5 670	6 023	31.0	6.2
Belarus	365	490	600	645	63.6	7.6
Republic of Moldova	...	58	58	58	13.6	0.0
Russian Federation	2 169	2 166	2 255	2 205	15.2	-2.2
Canada	796	820	768	714	23.0	-7.0
United States	28 978	28 664	25 776	26 102	91.3	1.3
North America	29 774	29 484	26 544	26 816	84.6	1.0

Source: UNECE/FAO TIMBER database, 2003.