

Code	Sheet_ID	Title	Flow	Unit	Years
1.1.1	-a	Apparent consumption of sawnwood, wood-based panels	AC	1000 m ³ /mt/m ³ S	2012-2016
RW-1	a	Removals of Industrial Roundwood	Removals	1000 m ³	2012-2016
RW-2	a	Exports and Imports of Industrial Roundwood	Exports & Imports	1000 m ³	2012-2016
RW-3	c	Exports and Imports of Wood Residues, Chips and Pe	Exports & Imports	1000 m ³	2012-2016
RW-4	a	Exports and Imports of Industrial Roundwood	Exports & Imports	1000 US\$	2012-2016
RW-5	a	Industrial Roundwood Balance	P, M, X and derived NT AC	1000 m ³	2012-2017
RW-6	a	Softwood Industrial Roundwood Balance	P, M, X and derived NT AC	1000 m ³	2012-2017
RW-7	a	Hardwood Industrial Roundwood Balance	P, M, X and derived NT AC	1000 m ³	2012-2017
SW-1	a	Production of Sawn Softwood	Production	1000 m ³	2012-2016
SW-2	a	Exports and Imports of Sawn Softwood	Exports & Imports	1000 m ³	2012-2016
SW-3	a	Sawn Softwood Balance	P, M, X and derived NT AC	1000 m ³	2012-2017
SW-4	a	Exports and Imports of Sawn Softwood	Exports & Imports	1000 US\$	2012-2016
HW-1	a	Production of Sawn Hardwood	Production	1000 m ³	2012-2016
HW-2	a	Exports and Imports of Sawn Hardwood	Exports & Imports	1000 m ³	2012-2016
HW-3	a	Sawn Hardwood Balance	P, M, X and derived NT AC	1000 m ³	2012-2017
HW-4	a	Exports and Imports of Sawn Hardwood	Exports & Imports	1000 US\$	2012-2016
WBP-1	a	Production of Plywood	Production	1000 m ³	2012-2016
WBP-2	a	Exports and Imports of Plywood	Exports & Imports	1000 m ³	2012-2016
WBP-3	a	Plywood Balance	P, M, X and derived NT AC	1000 m ³	2012-2017
WBP-4	a	Exports and Imports of Plywood	Exports & Imports	1000 US\$	2012-2016
WBP-5	b	Production of Particle Board (less OSB)	Production	1000 m ³	2012-2016
WBP-6	c	Exports and Imports of Particle Board (less OSB)	Exports & Imports	1000 m ³	2012-2016
WBP-7	a	Particle Board (less OSB) Balance	P, M, X and derived NT AC	1000 m ³	2012-2017
WBP-8	c	Exports and Imports of Particle Board (less OSB)	Exports & Imports	1000 US\$	2012-2016
WBP-9	a	Production of OSB	Production	1000 m ³	2012-2016
WBP-10	a	Exports and Imports of OSB	Exports & Imports	1000 m ³	2012-2016
WBP-11	a	OSB Balance	P, M, X and derived NT AC	1000 m ³	2012-2017
WBP-12	a	Exports and Imports of OSB	Exports & Imports	1000 US\$	2012-2016
WBP-13	a	Production of Fibreboard	Production	1000 m ³	2012-2016
WBP-14	a	Exports and Imports of Fibreboard	Exports & Imports	1000 m ³	2012-2016
WBP-15	a	Fibreboard Balance	P, M, X and derived NT AC	1000 m ³	2012-2017
WBP-16	a	Exports and Imports of Fibreboard	Exports & Imports	1000 US\$	2012-2016
WBP-17	a	Wood-based Panel Balance	P, M, X and derived NT AC	1000 m ³	2012-2017
P&P-1	a	Production of mechanical pulp	Production	1000 mt	2012-2016
P&P-2	a	Exports and Imports of mechanical pulp	Exports & Imports	1000 mt	2012-2016
P&P-3	a	Mechanical Pulp Balance	P, M, X and derived NT AC	1000 mt	2012-2016
P&P-4	a	Exports and Imports of mechanical pulp	Exports & Imports	1000 US\$	2012-2016
P&P-5	b	Production of chemical pulp	Production	1000 mt	2012-2016
P&P-6	c	Exports and Imports of chemical pulp	Exports & Imports	1000 mt	2012-2016
P&P-7	a	Chemical pulp Balance	P, M, X and derived NT AC	1000 mt	2012-2016
P&P-8	c	Exports and Imports of chemical pulp	Exports & Imports	1000 US\$	2012-2016
P&P-9	a	Production of Graphic Paper	Production	1000 mt	2012-2016
P&P-10	a	Exports and Imports of Graphic Paper	Exports & Imports	1000 mt	2012-2016
P&P-11	a	Graphic Paper Balance	P, M, X and derived NT AC	1000 mt	2012-2016
P&P-12	a	Exports and Imports of Graphic Paper	Exports & Imports	1000 US\$	2012-2016
P&P-13	a	Production of Packaging Paper	Production	1000 mt	2012-2016
P&P-14	a	Exports and Imports of Packaging Paper	Exports & Imports	1000 mt	2012-2016
P&P-15	a	Packaging Paper Balance	P, M, X and derived NT AC	1000 mt	2012-2016
P&P-16	a	Exports and Imports of Packaging Paper	Exports & Imports	1000 US\$	2012-2016
P&P-17	a	Wood Pulp Balance	P, M, X and derived NT AC	1000 mt	2012-2017
P&P-18	a	Paper and Paperboard Balance	P, M, X and derived NT AC	1000 mt	2012-2017
P&P-19	a	Paper and Paperboard Europe	P and AC	million mt	2012, 2015-2016
P&P-20	a	Paper and Paperboard North America	P and AC	million mt	2012, 2015-2016
S-1	a	Exports and Imports of Further Processed Sawnwood	Exports & Imports	1000 US\$	2012-2016
S-2	a	Exports and Imports of Wooden Furniture	Exports & Imports	1000 US\$	2012-2016
S-3	a	Exports and Imports of Household and Sanitary Paper	Exports & Imports	1000 US\$	2012-2016
S-4	a	Production of Wood Pellets	Production	1000 mt	2012-2016
S-5	a	Exports and Imports of Wood Pellets	Exports & Imports	1000 mt	2012-2016
S-6	a	Exports and Imports of Wood Pellets	Exports & Imports	1000 US\$	2012-2016
S-7	a	Wood Pellet Balance	P, M, X and derived NT AC	1000 mt	2012-2017
Annex-1	a	Apparent consumption of industrial roundwood	AC	1000 m ³	2012-2016
Annex-2	a	Apparent consumption of sawn softwood	AC	1000 m ³	2012-2016
Annex-3	a	Apparent consumption of sawn hardwood	AC	1000 m ³	2012-2016
Annex-4	a	Apparent consumption of wood-based panels	AC	1000 m ³	2012-2016
Annex-5	a	Apparent consumption of plywood	AC	1000 m ³	2012-2016
Annex-6	a	Apparent consumption of particleboard (excluding OSB)	AC	1000 m ³	2012-2016
Annex-7	a	Apparent consumption of OSB	AC	1000 m ³	2012-2016
Annex-8	a	Apparent consumption of fiberboard	AC	1000 m ³	2012-2016
Annex-9	a	Apparent consumption of chemical woodpulp	AC	1000 m.t.	2012-2016
Annex-10	a	Apparent consumption of paper and paperboard	AC	1000 m.t.	2012-2016
Annex-11	a	Apparent consumption of graphic papers	AC	1000 m.t.	2012-2016
Annex-12	a	Apparent consumption of sanitary and household paper	AC	1000 m.t.	2012-2016
Annex-13	a	Apparent consumption of packaging materials	AC	1000 m.t.	2012-2016
Annex-14	a	Apparent consumption of wood pellets	AC	1000 m.t.	2012-2016

Apparent consumption of industrial roundwood, sawnwood a/, wood-based panels and paper and paperboard in UNECE region, 2012-2016

	Thousand	2012	2013	2014	2015	2016	Change 2015 to 2016		Change 2012 to 2016	
							Volume	%	Volume	%
Europe										
Industrial roundwood	m3	375 656	381 804	394 701	401 131	407 108	5 978	1.5	8.4	
Sawnwood	m3	97 040	96 898	101 386	104 172	106 966	2 794	2.7	10.2	
Wood-based panels	m3	64 670	66 323	68 125	70 667	72 545	1 877	2.7	12.2	
Paper and paperboard	m.t.	90 852	89 568	89 835	89 165	90 277	1 112	1.2	-0.6	
Total	m3 SWE b/	525 963	523 673	532 049	536 374	546 129	9 755	1.8	3.8	
CIS										
Industrial roundwood	m3	173 690	175 075	182 423	184 992	192 043	7 051	3.8	10.6	
Sawnwood	m3	19 717	20 356	19 247	17 837	18 081	243	1.4	-8.3	
Wood-based panels	m3	17 702	17 839	17 530	17 561	17 452	-109	-0.6	-1.4	
Paper and paperboard	m.t.	9 366	9 388	9 397	9 103	9 617	514	5.6	2.7	
Total	m3 SWE b/	80 974	81 928	80 334	77 841	79 784	1 943	2.5	-1.5	
North America										
Industrial roundwood	m3	481 158	486 764	490 150	494 222	501 502	7 280	1.5	4.2	
Sawnwood	m3	95 467	101 090	106 274	112 603	119 028	6 425	5.7	24.7	
Wood-based panels	m3	46 391	47 968	49 889	52 010	53 768	1 758	3.4	15.9	
Paper and paperboard	m.t.	77 095	74 954	76 053	75 651	75 598	-54	-0.1	-1.9	
Total	m3 SWE b/	447 369	447 933	460 212	468 593	477 782	9 189	2.0	6.8	
UNECE region										
Industrial roundwood	m3	1 030 503	1 043 642	1 067 274	1 080 345	1 100 653	20 308	1.9	6.8	
Sawnwood	m3	212 224	218 345	226 907	234 612	244 075	9 462	4.0	15.0	
Wood-based panels	m3	128 762	132 130	135 544	140 239	143 764	3 526	2.5	11.7	
Paper and paperboard	m.t.	177 313	173 910	175 285	173 919	175 492	1 573	0.9	-1.0	
Total	m3 SWE b/	1 054 306	1 053 534	1 072 595	1 082 809	1 103 695	20 886	1.9	4.7	

Notes: a/ Excluding sleepers, b/ Solid wood equivalent, total excludes roundwood.

1 m3 of sawnwood = 1.05, wood-based panels = 1.50, 1 m.t. paper = 3.60 m3 of solid wood equivalent, based on UNECE/FAO Discussion Paper 49.
Source: UNECE/FAO, 2017.

Removals of industrial roundwood, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016
						Volume	%	%
Europe	363 464	367 292	382 427	387 744	392 413	4 669	1.2	8.0
of which:								
Sweden	63 599	63 700	67 400	67 300	67 200	-100	-0.1	5.7
Finland	44 614	49 331	49 202	51 446	54 327	2 880	5.6	21.8
Germany	42 863	42 052	43 243	45 119	42 780	-2 339	-5.2	-0.2
Poland	32 972	33 795	35 677	36 223	37 360	1 137	3.1	13.3
France	24 945	24 451	25 750	25 043	25 112	69	0.3	0.7
Turkey	17 701	16 762	18 535	20 008	20 389	381	1.9	15.2
CIS	196 125	199 661	208 051	210 286	218 005	7 719	3.7	11.2
of which:								
Russian Federation	177 455	180 379	188 300	190 507	198 195	7 688	4.0	11.7
Belarus	10 624	10 889	11 324	11 324	11 324	0	0.0	6.6
Ukraine	7 851	8 102	8 163	8 163	8 163	0	0.0	4.0
North America	493 817	502 688	505 637	506 036	514 356	8 320	1.6	4.2
Canada	146 741	147 751	148 825	151 358	157 770	6 413	4.2	7.5
United States	347 076	354 937	356 812	354 678	356 586	1 908	0.5	2.7

Industrial roundwood excludes woodfuel.

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of industrial roundwood, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016
						Volume	%	%
EXPORTS								
Europe	37 800	43 132	44 399	40 241	40 168	-73	-0.2	6.3
of which:								
Czech Republic	3 912	4 292	4 931	4 530	5 728	1 198	26.4	46.4
France	4 571	4 740	4 398	4 311	3 918	-392	-9.1	-14.3
Germany	3 398	3 316	3 387	3 747	3 734	-12	-0.3	9.9
Norway	1 622	2 637	3 288	3 987	3 522	-465	-11.7	117.1
Slovenia	1 028	1 198	1 965	2 303	2 708	404	17.6	163.3
Latvia	4 107	3 737	3 836	3 002	2 676	-326	-10.9	-34.8
CIS	23 149	25 158	26 181	25 835	26 432	597	2.3	14.2
of which:								
Russian Federation	17 652	19 045	20 909	19 437	20 046	609	3.1	13.6
Ukraine	3 020	3 454	3 454	3 454	3 454	0	0.0	14.4
Belarus	2 476	2 659	1 817	2 942	2 931	-11	-0.4	18.4
North America	18 321	21 723	20 658	17 621	18 408	787	4.5	0.5
Canada	6 094	7 023	6 696	6 060	6 938	878	14.5	13.9
United States	12 227	14 700	13 962	11 561	11 470	-91	-0.8	-6.2
IMPORTS								
Europe	49 992	57 644	56 673	53 628	54 863	1 235	2.3	9.7
of which:								
Austria	7 319	8 214	7 239	7 849	9 128	1 279	16.3	24.7
Germany	6 567	8 442	8 417	8 745	8 349	-396	-4.5	27.1
Sweden	6 855	7 532	8 127	6 941	6 807	-134	-1.9	-0.7
Finland	5 457	6 694	6 257	5 709	5 911	202	3.5	8.3
Belgium	4 338	4 507	4 472	4 021	3 899	-122	-3.0	-10.1
Italy	2 802	2 691	2 913	2 665	2 763	97	3.7	-1.4
CIS	713	571	553	541	470	-71	-13.1	-34.0
of which:								
Uzbekistan	253	288	288	283	210	-73	-25.6	-16.8
Kazakhstan	281	132	129	129	129	0	0.0	-54.0
Belarus	13	19	12	26	30	4	15.4	130.6
North America	5 662	5 798	5 171	5 807	5 554	-254	-4.4	-1.9
Canada	4 495	4 872	4 262	4 616	4 313	-304	-6.6	-4.1
United States	1 167	926	909	1 191	1 241	50	4.2	6.3

Industrial roundwood excludes woodfuel.

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of wood residues, chips and particles, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	Volume	%
EXPORTS									
Europe	14 252	15 833	17 840	15 880	16 131	251	1.6		13.2
of which:									
Germany	2 840	2 710	3 134	2 909	3 471	562	19.3		22.2
Latvia	2 503	1 954	1 625	1 330	1 785	454	34.1		-28.7
Norway	984	1 126	2 052	1 386	1 495	109	7.8		51.9
France	904	1 319	1 344	1 447	1 293	-154	-10.6		43.1
Croatia	414	806	960	976	899	-77	-7.9		117.1
Poland	118	595	911	855	736	-119	-13.9		523.2
CIS	3 416	4 357	4 385	3 923	4 148	225	5.7		21.4
of which:									
Russian Federation	1 956	2 948	2 019	1 994	2 131	137	6.9		8.9
Belarus	731	678	1 634	1 198	1 286	88	7.3		75.9
Ukraine	729	731	731	731	731	0	0.0		0.3
North America	7 600	6 504	6 681	8 442	7 290	-1 151	-13.6		-4.1
Canada	1 580	1 163	1 141	1 125	1 226	101	9.0		-22.4
United States	6 020	5 341	5 540	7 317	6 064	-1 252	-17.1		0.7
IMPORTS									
Europe	29 791	28 583	29 640	26 894	27 977	1 083	4.0		-6.1
of which:									
Turkey	4 486	5 252	5 629	5 005	3 971	-1 034	-20.7		-11.5
Germany	2 660	3 382	3 899	4 067	3 476	-592	-14.5		30.7
Finland	3 769	3 558	2 904	2 935	2 904	-31	-1.1		-22.9
Sweden	3 094	1 883	1 809	1 750	2 487	737	42.1		-19.6
Poland	1 790	1 346	1 800	1 779	2 219	440	24.7		23.9
France	1 267	1 193	1 582	1 526	2 002	476	31.2		58.0
CIS	11	18	12	11	16	5	44.4		47.2
of which:									
Belarus	2	3	2	1	5	4	331.7		234.2
Russian Federation	4	4	5	3	4	0	9.5		-3.4
Kazakhstan	3	5	2	2	2	0	0.0		-29.3
North America	3 016	3 660	3 319	3 135	2 863	-271	-8.7		-5.1
Canada	2 756	3 433	3 072	2 836	2 502	-335	-11.8		-9.2
United States	260	227	247	298	362	63	21.2		39.2

Note: Until 2011 these data include pellets and other agglomerated wood products. Some national data series continue to include these.
Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of industrial roundwood, 2012 - 2016 (\$1,000)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Value	%	Value	%
EXPORTS									
Europe	3 343 877	3 854 153	3 967 763	3 115 747	3 104 840	-10 907	-0.4	-7.1	
of which:									
Czech Republic	365 804	450 599	446 748	365 964	465 078	99 114	27.1	27.1	
Germany	358 541	359 527	401 159	359 304	358 048	-1 256	-0.3	-0.1	
France	324 430	344 845	372 415	315 770	289 598	-26 172	-8.3	-10.7	
Slovenia	91 280	112 375	165 832	158 705	196 649	37 944	23.9	115.4	
Norway	128 081	194 264	236 332	228 891	192 608	-36 283	-15.9	50.4	
Belgium	136 700	177 705	207 518	185 379	157 758	-27 622	-14.9	15.4	
CIS	1 824 575	1 985 285	2 130 653	1 670 175	1 675 384	5 209	0.3	-8.2	
of which:									
Russian Federation	1 529 235	1 640 425	1 776 684	1 338 853	1 350 240	11 387	0.9	-11.7	
Ukraine	212 541	237 542	237 542	237 542	237 542	0	0.0	11.8	
Belarus	82 619	107 289	116 399	93 722	87 289	-6 433	-6.9	5.7	
North America	2 525 009	3 215 624	3 214 603	2 303 711	2 351 948	48 237	2.1	-6.9	
Canada	612 504	812 278	749 441	563 151	630 543	67 392	12.0	2.9	
United States	1 912 505	2 403 346	2 465 162	1 740 560	1 721 405	-19 155	-1.1	-10.0	
IMPORTS									
Europe	4 178 361	4 847 079	4 841 746	3 796 623	3 745 821	-50 802	-1.3	-10.4	
of which:									
Austria	739 038	841 240	760 962	652 549	727 369	74 821	11.5	-1.6	
Germany	600 772	763 096	811 877	660 937	615 955	-44 982	-6.8	2.5	
Sweden	467 350	569 453	590 089	408 461	366 513	-41 948	-10.3	-21.6	
Finland	387 722	460 086	408 765	274 933	263 763	-11 170	-4.1	-32.0	
Italy	276 439	294 318	313 648	253 485	259 356	5 871	2.3	-6.2	
Belgium	243 239	274 790	294 628	218 895	226 656	7 761	3.5	-6.8	
CIS	62 808	60 015	58 472	37 425	33 341	-4 084	-10.9	-46.9	
of which:									
Kazakhstan	16 843	12 696	9 754	9 754	9 754	0	0.0	-42.1	
Uzbekistan	26 493	30 251	30 251	13 283	9 487	-3 796	-28.6	-64.2	
Turkmenistan	2 989	4 023	4 023	4 023	4 023	0	0.0	34.6	
North America	384 658	396 360	400 225	421 483	373 044	-48 440	-11.5	-3.0	
Canada	294 947	309 322	311 121	330 148	289 354	-40 795	-12.4	-1.9	
United States	89 711	87 038	89 104	91 335	83 690	-7 645	-8.4	-6.7	

Industrial roundwood excludes woodfuel.

Source: UNECE/FAO TIMBER database, 2017.

Industrial Roundwood balance in UNECE, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Committee estimate for 2017 a/
Europe						
Removals	363 464	367 292	382 427	387 744	392 413	393 906
Imports	49 992	57 644	56 673	53 628	54 863	55 140
Exports	37 800	43 132	44 399	40 241	40 168	37 389
Net trade	-12 192	-14 512	-12 274	-13 387	-14 695	-17 750
Apparent consumption	375 656	381 804	394 701	401 131	407 108	411 656
CIS						
Removals	196 125	199 661	208 051	210 286	218 005	221 034
Imports	713	571	553	541	470	470
Exports	23 149	25 158	26 181	25 835	26 432	26 082
Net trade	22 436	24 587	25 628	25 294	25 962	25 611
Apparent consumption	173 690	175 075	182 423	184 992	192 043	195 423
North America						
Removals	493 817	502 688	505 637	506 036	514 356	520 203
Imports	5 662	5 798	5 171	5 807	5 554	5 554
Exports	18 321	21 723	20 658	17 621	18 408	18 408
Net trade	12 659	15 925	15 487	11 814	12 855	12 855
Apparent consumption	481 158	486 764	490 150	494 222	501 502	507 348
UNECE region						
Removals	1 053 406	1 069 642	1 096 115	1 104 066	1 124 775	1 135 143
Imports	56 367	64 013	62 397	59 976	60 887	61 164
Exports	79 270	90 012	91 238	83 697	85 009	81 879
Net trade	22 903	25 999	28 841	23 721	24 121	20 716
Apparent consumption	1 030 503	1 043 642	1 067 274	1 080 345	1 100 653	1 114 427

Note: a/ The Committee on Forests and the Forest Industry's forecast trend for 2016 to 2017, made at the October 2016 session, was applied to the 2016 figure.

Industrial roundwood excludes woodfuel.

Source: UNECE/FAO TIMBER database, 2017.

Softwood industrial roundwood balance in UNECE, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Committee estimate for 2017 a/
Europe						
Removals	274 694	280 373	293 822	299 089	302 637	303 711
Imports	30 044	35 306	34 921	34 904	36 122	36 122
Exports	24 408	29 105	29 973	28 081	28 592	26 406
Net trade	-5 636	-6 201	-4 948	-6 823	-7 530	-9 716
Apparent consumption	280 329	286 575	298 770	305 912	310 167	313 427
CIS						
Removals	130 946	133 840	139 626	140 964	146 087	148 602
Imports	614	476	484	458	395	395
Exports	16 013	16 840	17 635	16 811	17 428	17 094
Net trade	15 399	16 364	17 151	16 353	17 033	16 700
Apparent consumption	115 547	117 477	122 475	124 611	129 054	131 902
North America						
Removals	376 112	383 826	385 094	389 493	398 807	401 651
Imports	3 463	3 831	3 129	3 591	3 340	3 340
Exports	16 000	19 447	17 992	15 364	16 151	16 151
Net trade	12 537	15 616	14 864	11 773	12 811	12 811
Apparent consumption	363 575	368 209	370 230	377 720	385 996	388 840
UNECE region						
Removals	781 751	798 039	818 542	829 546	847 531	853 964
Imports	34 121	39 614	38 533	38 953	39 856	39 856
Exports	56 422	65 392	65 600	60 256	62 170	59 651
Net trade	22 300	25 779	27 067	21 303	22 315	19 795
Apparent consumption	759 451	772 261	791 475	808 243	825 216	834 169

Note: a/ The Committee on Forests and the Forest Industry's forecast trend for 2016 to 2017, made at the October 2016 session, was applied to the 2016 figure.

Industrial roundwood excludes woodfuel.

Source: UNECE/FAO TIMBER database, 2017.

Hardwood industrial roundwood balance in UNECE, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Committee estimate for 2017 a/
Europe						
Removals	88 770	86 919	88 605	88 655	89 776	90 191
Imports	19 948	22 337	21 753	18 724	18 742	19 472
Exports	13 392	14 027	14 426	12 160	11 577	11 812
Net trade	-6 556	-8 311	-7 327	-6 564	-7 165	-7 660
Apparent consumption	95 326	95 229	95 931	95 219	96 942	97 851
CIS						
Removals	65 180	65 821	68 426	69 322	71 918	72 426
Imports	99	95	69	83	76	76
Exports	7 136	8 318	8 546	9 024	9 004	9 004
Net trade	7 036	8 223	8 477	8 941	8 929	8 929
Apparent consumption	58 143	57 598	59 948	60 381	62 989	63 497
North America						
Removals	117 705	118 863	120 543	116 543	115 550	118 329
Imports	2 199	1 967	2 043	2 216	2 214	2 214
Exports	2 321	2 275	2 666	2 257	2 258	2 258
Net trade	122	308	623	41	43	43
Apparent consumption	117 583	118 554	119 920	116 502	115 506	118 286
UNECE region						
Removals	271 655	271 602	277 574	274 520	277 244	280 946
Imports	22 246	24 399	23 864	21 023	21 032	21 762
Exports	22 849	24 620	25 638	23 441	22 839	23 074
Net trade	602	221	1 774	2 418	1 807	1 312
Apparent consumption	271 052	271 381	275 800	272 103	275 437	279 634

Note: a/ The Committee on Forests and the Forest Industry's forecast trend for 2016 to 2017, made at the October 2016 session, was applied to the 2016 figure.

Industrial roundwood excludes woodfuel.

Source: UNECE/FAO TIMBER database, 2017.

Production of sawn softwood, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	%	%
Europe	97 091	98 091	102 230	104 759	107 837	3 078	2.9	11.1	
of which:									
Germany	20 076	20 428	20 757	20 433	21 109	676	3.3	5.1	
Sweden	16 143	15 964	17 400	18 074	17 900 n	-174	-1.0	10.9	
Finland	9 400	10 400	10 880 n	10 600	11 370	770	7.3	21.0	
Austria	8 793	8 385	8 327	8 605	9 062	457	5.3	3.1	
France	6 750	6 544	6 358	6 223	6 256	32	0.5	-7.3	
Turkey	4 307	4 184	4 285	5 102	5 819	717	14.1	35.1	
CIS	34 408	35 198	36 178	36 618	39 056	2 438	6.7	13.5	
of which:									
Russian Federation	30 040 n	31 200 e	32 100 n	32 150 e	34 288 e	2 138	6.7	14.1	
Belarus	2 300	2 300	2 300 r	2 600 e	2 900 e	300	11.5	26.1	
Ukraine	1 351	1 349	1 425 e	1 500 e	1 500 r	0	0.0	11.0	
North America	88 034	92 475	95 694	99 153	103 788	4 634	4.7	17.9	
Canada	39 288 e	41 424 e	41 891	45 360	48 161	2 800	6.2	22.6	
United States	48 746	51 051	53 803	53 793	55 627	1 834	3.4	14.1	

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of sawn softwood, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	%	%
EXPORTS									
Europe	43 787	45 245	47 214	47 697	49 518	1 821	3.8	13.1	
of which:									
Sweden	11 842	11 505	12 131	12 828	12 996	168	1.3	9.7	
Finland	6 437 e	7 140	7 464	7 867	8 605	738	9.4	33.7	
Germany	6 177	6 270	6 683	6 289	6 992	703	11.2	13.2	
Austria	5 033	4 932	4 884	5 059	5 301	242	4.8	5.3	
Latvia	1 986	2 085	2 276	2 447	2 794	347	14.2	40.7	
Czech Republic	1 623 e	1 704 e	1 689 e	1 510 e	1 537 e	27	1.8	-5.3	
CIS	21 149	22 186	23 902	25 311	27 525	2 215	8.8	30.1	
of which:									
Russian Federation	19 416	20 215 e	21 381	23 068	24 893 e	1 825	7.9	28.2	
Belarus	645	786	1 339	1 074	1 468	393	36.6	127.6	
Ukraine	1 075	1 163	1 163 r	1 163 r	1 163 r	0	0.0	8.2	
North America	27 645	30 680	31 984	32 517	35 429	2 912	9.0	28.2	
Canada	24 886 e	27 567 e	28 943	29 784	32 641	2 857	9.6	31.2	
United States	2 759 e	3 112 e	3 041 e	2 733 e	2 788 e	55	2.0	1.1	
IMPORTS									
Europe	31 079	31 447	34 159	34 569	35 855	1 286	3.7	15.4	
of which:									
United Kingdom	4 756	5 082	5 928	5 888	6 191	303	5.1	30.2	
Germany	3 931	4 080	4 173	4 374	4 594	220	5.0	16.9	
Italy	4 156	3 936	3 904	3 882	3 981	99	2.6	-4.2	
Netherlands	2 167	2 159	2 166	2 420	2 476	56	2.3	14.3	
France	2 442 n	2 285 n	2 217	2 154	2 291	137	6.3	-6.2	
Austria	1 718	1 736	1 615	1 641	1 807	166	10.1	5.2	
CIS	4 612	5 224	4 981	5 196	5 125	-72	-1.4	11.1	
of which:									
Uzbekistan	1 883 e	2 411 e	2 411 r	2 399	2 087	-312	-13.0	10.8	
Azerbaijan	651	721	194	497	738	241	48.5	13.4	
Kyrgyzstan	283	336	444	734	734 r	0	0.0	159.6	
North America	17 294	20 287	21 796	24 011	29 498	5 487	22.9	70.6	
Canada	610 e	612 e	595 e	700 e	662 e	-38	-5.4	8.5	
United States	16 684 e	19 675 e	21 201 e	23 311 e	28 836 e	5 525	23.7	72.8	

Source: UNECE/FAO TIMBER database, 2017.

Sawn softwood balance in UNECE, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Committee estimate for 2017 a/
Europe						
Production	97 091	98 091	102 230	104 759	107 837	108 090
Imports	31 079	31 447	34 159	34 569	35 855	36 079
Exports	43 787	45 245	47 214	47 697	49 518	49 752
Net trade	12 708	13 799	13 054	13 128	13 663	13 672
Apparent consumption	84 383	84 292	89 176	91 631	94 174	94 418
CIS						
Production	34 408	35 198	36 178	36 618	39 056	39 586
Imports	4 612	5 224	4 981	5 196	5 125	5 125
Exports	21 149	22 186	23 902	25 311	27 525	28 034
Net trade	16 537	16 962	18 921	20 114	22 400	22 909
Apparent consumption	17 871	18 236	17 256	16 504	16 656	16 677
North America						
Production	88 034	92 475	95 694	99 153	103 788	102 467
Imports	17 294	20 287	21 796	24 011	29 498	29 511
Exports	27 645	30 680	31 984	32 517	35 429	34 153
Net trade	10 351	10 393	10 189	8 506	5 930	4 642
Apparent consumption	77 683	82 083	85 506	90 648	97 858	97 825
UNECE region						
Production	219 533	225 764	234 102	240 531	250 681	250 143
Imports	52 985	56 957	60 936	63 777	70 479	70 715
Exports	92 581	98 111	103 100	105 524	112 472	111 939
Net trade	39 596	41 153	42 164	41 748	41 994	41 224
Apparent consumption	179 937	184 611	191 938	198 783	208 687	208 919

Note: a/ The Committee on Forests and the Forest Industry's forecast trend for 2016 to 2017, made at the October 2016 session, was applied to the 2016 figure.

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of sawn softwood, 2012 - 2016 (\$1,000)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	%	%
EXPORTS									
Europe	10 944 481	11 865 347	12 645 238	10 525 730	10 615 165	89 435	0.8	-3.0	
of which:									
Sweden	3 251 944	3 281 212	3 442 609	2 989 921	2 902 506	-87 416	-2.9	-10.7	
Finland	1 590 314	1 885 883	2 037 676	1 717 294	1 805 527	88 233	5.1	13.5	
Germany	1 477 503	1 602 478	1 751 763	1 375 297	1 467 950	92 654	6.7	-0.6	
Austria	1 277 189	1 351 468	1 322 609	1 144 057	1 177 211	33 155	2.9	-7.8	
Latvia	484 815	541 543	625 393	540 902	582 841	41 940	7.8	20.2	
Czech Republic	353 734	385 259	448 469	318 345	324 078	5 733	1.8	-8.4	
CIS	3 434 768	3 702 758	3 836 926	3 137 733	3 261 753	124 021	4.0	-5.0	
of which:									
Russian Federation	3 190 526	3 413 739 e	3 504 165	2 843 213	2 934 949 e	91 736	3.2	-8.0	
Ukraine	148 543	165 238	165 238 r	165 238 r	165 238 r	0	0.0	11.2	
Belarus	90 448	115 252	160 309	128 233	161 265	33 032	25.8	78.3	
North America	6 726 302	8 395 918	8 741 658	7 667 435	8 543 618	876 183	11.4	27.0	
Canada	5 725 935	7 195 225	7 562 933	6 646 444	7 521 987	875 543	13.2	31.4	
United States	1 000 367	1 200 693	1 178 725	1 020 991	1 021 631	640	0.1	2.1	
IMPORTS									
Europe	8 152 614	8 453 299	9 411 344	8 101 922	8 076 233	-25 689	-0.3	-0.9	
of which:									
United Kingdom	1 345 732	1 475 731	1 887 267	1 616 488	1 520 034	-96 454	-6.0	13.0	
Germany	1 052 617	1 138 847	1 179 123	992 369	1 036 302	43 933	4.4	-1.5	
Italy	981 132	966 418	989 132	818 241	813 406	-4 835	-0.6	-17.1	
France	805 806	770 676	779 212	613 922	634 114	20 192	3.3	-21.3	
Netherlands	549 535	546 562	610 717	524 165	502 284	-21 881	-4.2	-8.6	
Belgium	434 729	455 512	514 537	426 772	415 318	-11 453	-2.7	-4.5	
CIS	845 745	940 158	912 787	545 301	555 867	10 565	1.9	-34.3	
of which:									
Azerbaijan	146 631	154 854	154 854 r	114 549 e	170 094 e	55 546	48.5	16.0	
Uzbekistan	347 930 e	445 536 e	445 536 r	210 804	166 515	-44 288	-21.0	-52.1	
Kyrgyzstan	60 663	74 622	73 704	73 930 r	73 930 r	0	0.0	21.9	
North America	3 745 651	4 827 553	5 452 174	5 122 058	6 335 119	1 213 061	23.7	69.1	
Canada	213 090	241 903	238 757	205 636	206 333	697	0.3	-3.2	
United States	3 532 561	4 585 650	5 213 417	4 916 422	6 128 786	1 212 364	24.7	73.5	

Source: UNECE/FAO TIMBER database, 2017.

Production of sawn hardwood, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016
						Volume	%	%
Europe	12 989	12 953	13 043	13 629	13 685	56	0.4	5.4
of which:								
Turkey	2 375	2 221	2 350	2 670	2 680	10	0.4	12.8
Romania	2 100	1 793	1 700 e	1 700 e	1 500 e	-200	-11.8	-28.6
France	1 318	1 357	1 339	1 291	1 324	34	2.6	0.5
Croatia	736	979	1 087	1 221	1 302	80	6.6	76.8
Germany	1 005	1 050	1 015	1 056	1 091	35	3.3	8.6
Latvia	602	659 e	717	670	696	26	3.8	15.6
CIS	3 060	3 099	3 301	3 233	3 418	185	5.7	11.7
of which:								
Russian Federation	2 190 n	2 300 e	2 500 n	2 350 e	2 506 e	156	6.7	14.4
Ukraine	473	455	455 r	500 e	550 e	50	10.0	16.3
Belarus	271	257 e	257 r	275 e	245 e	-30	-10.9	-9.6
North America	20 004	21 453	23 490	24 323	24 087	-236	-1.0	20.4
Canada	1 276	1 389	1 460	1 754	1 563	-191	-10.9	22.5
United States	18 728	20 064	22 030	22 569	22 524	-45	-0.2	20.3

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of sawn hardwood, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	%	%
EXPORTS									
Europe	4 960	4 743	5 545	5 859	5 743	-116	-2.0	15.8	
of which:									
Croatia	686 e	642 e	930	902	920	18	2.0	34.0	
Germany	576 e	642	711	701	704	3	0.4	22.2	
Romania	750	726	753	806	627	-178	-22.1	-16.3	
Latvia	347	430	513	557	471	-85	-15.3	36.0	
Belgium	286 e	263 e	307 e	364 e	385 e	21	5.8	34.6	
France	324 n	320 n	397	425	440	16	3.7	36.1	
CIS	1 292	1 080	1 413	1 988	2 101	113	5.7	62.7	
of which:									
Russian Federation	871	685 e	912	1 372	1 455 e	83	6.0	67.1	
Ukraine	312	293 e	353 e	437 e	475 e	38	8.7	52.2	
Belarus	87	66	110 e	143	113	-31	-21.3	29.8	
North America	3 593	3 933	4 463	4 086	4 495	409	10.0	25.1	
Canada	482	450	562	521	530	9	1.7	10.0	
United States	3 111	3 483	3 901	3 565	3 965	400	11.2	27.5	
IMPORTS									
Europe	4 627	4 396	4 712	4 771	4 850	79	1.7	4.8	
of which:									
Italy	735	717	754 e	770	722 e	-48	-6.2	-1.8	
Belgium	421 e	364 e	418 e	425 e	463 e	38	8.9	10.0	
United Kingdom	423	436 e	496	435	426	-9	-2.0	0.8	
Germany	450	423	449	440	412	-28	-6.4	-8.5	
Poland	225	224	245	307	335	28	9.3	48.9	
Netherlands	390	318	346 e	337	293 e	-44	-13.1	-24.9	
CIS	78	101	103	88	108	20	22.3	39.2	
of which:									
Kazakhstan	8 e	13 e	22 e	22 r	22 r	0	0.0	172.1	
Georgia	1	1	3	4 e	18 e	14	370.0	1700.0	
Azerbaijan	8 e	21 e	21 r	2	14	12	600.0	70.1	
North America	1 373	1 488	1 741	1 718	1 578	-140	-8.1	15.0	
Canada	648 e	650 e	700 e	580 e	616	36	6.3	-4.9	
United States	725	838	1 041	1 138	962	-176	-15.5	32.7	

Source: UNECE/FAO TIMBER database, 2017.

Sawn hardwood balance in UNECE, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Committee estimate for 2017 a/
Europe						
Production	12 989	12 953	13 043	13 629	13 685	13 689
Imports	4 627	4 396	4 712	4 771	4 850	4 907
Exports	4 960	4 743	5 545	5 859	5 743	5 546
Net trade	333	347	833	1 088	893	639
Apparent consumption	12 657	12 606	12 210	12 541	12 792	13 050
CIS						
Production	3 060	3 099	3 301	3 233	3 418	3 525
Imports	78	101	103	88	108	108
Exports	1 292	1 080	1 413	1 988	2 101	2 155
Net trade	1 214	979	1 310	1 900	1 993	2 046
Apparent consumption	1 846	2 120	1 991	1 333	1 425	1 479
North America						
Production	20 004	21 453	23 490	24 323	24 087	24 404
Imports	1 373	1 488	1 741	1 718	1 578	1 708
Exports	3 593	3 933	4 463	4 086	4 495	4 571
Net trade	2 220	2 445	2 722	2 368	2 917	2 863
Apparent consumption	17 784	19 008	20 768	21 955	21 171	21 541
UNECE region						
Production	36 053	37 505	39 834	41 186	41 190	41 618
Imports	6 078	5 984	6 556	6 578	6 537	6 724
Exports	9 845	9 755	11 421	11 934	12 340	12 272
Net trade	3 767	3 771	4 865	5 356	5 803	5 548
Apparent consumption	32 287	33 734	34 969	35 829	35 388	36 070

Note: a/ The Committee on Forests and the Forest Industry's forecast trend for 2016 to 2017, made at the October 2016 session, was applied to the 2016 figure.

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of sawn hardwood, 2012 - 2016 (\$1,000)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	%	%
EXPORTS									
Europe	2 334 172	2 342 448	2 614 930	2 488 095	2 531 043	42 948	1.7	8.4	
of which:									
Germany	330 908	368 510	408 137	372 598	387 434	14 835	4.0	17.1	
Croatia	242 322	276 798	335 315	311 586	320 600	9 014	2.9	32.3	
Belgium	211 086 e	205 985 e	248 444 e	256 000 e	265 000 e	9 000	3.5	25.5	
Romania	252 392	252 499	277 804	280 103	227 254	-52 849	-18.9	-10.0	
France	171 317	166 815	206 130	192 241	210 731	18 490	9.6	23.0	
Italy	118 864	133 075	151 034	154 309	142 800 e	-11 509	-7.5	20.1	
CIS	297 024	332 084	327 193	388 423	453 208	64 784	16.7	52.6	
of which:									
Russian Federation	166 888	203 000 e	171 327	230 300	281 555 e	51 255	22.3	68.7	
Ukraine	107 828	107 783	129 926 e	127 493 e	141 387 e	13 894	10.9	31.1	
Belarus	11 985	9 955	13 579 e	17 962	14 278	-3 684	-20.5	19.1	
North America	1 785 233	2 110 800	2 622 278	2 352 926	2 550 491	197 565	8.4	42.9	
Canada	191 643	229 463	285 326	269 601	264 012	-5 589	-2.1	37.8	
United States	1 593 590	1 881 337	2 336 952	2 083 325	2 286 479	203 154	9.8	43.5	
IMPORTS									
Europe	3 099 903	2 858 513	3 020 195	2 847 350	2 940 579	93 229	3.3	-5.1	
of which:									
United Kingdom	372 154	369 745	417 000 e	386 509	389 366	2 857	0.7	4.6	
Italy	342 291	341 652	340 276	364 686	367 782	3 096	0.8	7.4	
Belgium	337 754 e	294 674 e	326 043 e	303 378	344 016	40 638	13.4	1.9	
Germany	281 564	276 424	285 173	264 302	260 705	-3 597	-1.4	-7.4	
Netherlands	305 166	243 839	248 241	214 770 e	197 000 e	-17 770	-8.3	-35.4	
France	227 287	232 578	231 151	204 871	201 074	-3 797	-1.9	-11.5	
CIS	34 855	44 195	38 940	19 335	21 892	2 556	13.2	-37.2	
of which:									
Belarus	6 101	5 248	5 100 e	4 078	4 029	-49	-1.2	-34.0	
Russian Federation	12 545	14 861	11 044	5 523	3 409	-2 114	-38.3	-72.8	
Georgia	462	614	886	1 101	2 375	1 274	115.8	414.1	
North America	623 620	721 898	823 434	813 168	771 769	-41 399	-5.1	23.8	
Canada	265 805	274 339	310 508	255 939	257 582	1 643	0.6	-3.1	
United States	357 815	447 559	512 926	557 229	514 187	-43 042	-7.7	43.7	

Source: UNECE/FAO TIMBER database, 2017.

Production of plywood, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	%	%
Europe	4 304	4 516	4 636	4 637	4 883	246	5.3	13.5	
of which:									
Finland	1 020	1 090	1 160	1 150	1 140	-10	-0.9	11.8	
Slovakia	26	25	26	398	420	22	5.6	1516.5	
Poland	388	430	406	390	420	30	7.6	8.2	
Romania	472	665	623	316	331	15	4.7	-29.8	
Spain	255	275	284	301	310	9	3.1	21.6	
Italy	280	225	266	244	300	57	23.2	7.1	
CIS	3 793	3 841	3 983	4 049	4 201	152	3.8	10.8	
of which:									
Russian Federation	3 150	3 303	3 540	3 607	3 759	152	4.2	19.3	
Belarus	164	165	186	185	185	0	0.0	12.7	
Ukraine	167	177	177	177	177	0	0.0	6.0	
North America	11 317	11 472	11 262	11 174	11 349	175	1.6	0.3	
Canada	1 824	1 792	1 810	1 929	1 951	22	1.1	7.0	
United States	9 493	9 680	9 452	9 245	9 398	153	1.7	-1.0	

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of plywood, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	Volume	%
EXPORTS									
Europe	3 574	3 729	3 983	4 173	4 638	465	11.1	29.8	
of which:									
Finland	855	920	998	981	940	-41	-4.2	9.9	
Spain	152	169	189	338	476	138	40.9	212.7	
Belgium	368	369	403	381	437	56	14.7	18.8	
Latvia	247	250	247	286	356	69	24.2	43.7	
Germany	298	297	310	334	347	13	3.9	16.3	
Austria	334	339	346	298	338	40	13.5	1.3	
CIS	1 986	2 095	2 276	2 532	2 820	288	11.4	42.0	
of which:									
Russian Federation	1 717	1 758	1 969	2 206	2 458	253	11.4	43.2	
Ukraine	108	195	195	195	195	0	0.0	80.4	
Belarus	134	137	106	125	161	36	28.3	20.0	
North America	1 201	1 314	1 310	1 290	1 323	33	2.6	10.2	
Canada	287	426	482	647	626	-21	-3.2	118.2	
United States	914	888	828	643	697	54	8.4	-23.7	
IMPORTS									
Europe	6 819	6 770	7 330	7 524	7 892	368	4.9	15.7	
of which:									
United Kingdom	1 285	1 370	1 399	1 466	1 479	13	0.9	15.1	
Germany	1 336	1 338	1 369	1 412	1 440	28	2.0	7.8	
Belgium	533	537	554	525	575	51	9.7	8.0	
Netherlands	476	399	468	552	534	-18	-3.3	12.2	
France	374	368	429	420	475	55	13.0	27.1	
Italy	420	428	453	448	458	10	2.3	9.1	
CIS	626	648	626	423	474	51	12.1	-24.2	
of which:									
Azerbaijan	155	144	144	90	112	22	24.5	-27.4	
Russian Federation	252	244	222	75	88	13	17.4	-65.2	
Kazakhstan	60	63	77	77	77	0	0.0	28.1	
North America	4 734	4 298	4 459	5 745	6 219	475	8.3	31.4	
Canada	1 621	1 469	1 587	1 492	1 343	-149	-10.0	-17.1	
United States	3 113	2 829	2 872	4 253	4 876	623	14.6	56.6	

Source: UNECE/FAO TIMBER database, 2017.

Plywood balance in UNECE, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Committee estimate for 2017 a/
Europe						
Production	4 304	4 516	4 636	4 637	4 883	4 940
Imports	6 819	6 770	7 330	7 524	7 892	7 919
Exports	3 574	3 729	3 983	4 173	4 638	4 578
Net trade	-3 245	-3 041	-3 347	-3 351	-3 254	-3 341
Apparent consumption	7 549	7 557	7 982	7 988	8 138	8 280
CIS						
Production	3 793	3 841	3 983	4 049	4 201	4 385
Imports	626	648	626	423	474	473
Exports	1 986	2 095	2 276	2 532	2 820	2 949
Net trade	1 360	1 448	1 650	2 109	2 346	2 476
Apparent consumption	2 433	2 393	2 333	1 939	1 855	1 909
North America						
Production	11 317	11 472	11 262	11 174	11 349	11 270
Imports	4 734	4 298	4 459	5 745	6 219	6 296
Exports	1 201	1 314	1 310	1 290	1 323	1 286
Net trade	-3 534	-2 984	-3 148	-4 454	-4 896	-5 010
Apparent consumption	14 851	14 456	14 410	15 628	16 245	16 280
UNECE region						
Production	19 414	19 829	19 881	19 859	20 433	20 594
Imports	12 179	11 716	12 414	13 692	14 586	14 688
Exports	6 761	7 139	7 570	7 996	8 781	8 813
Net trade	-5 418	-4 577	-4 845	-5 696	-5 804	-5 875
Apparent consumption	24 833	24 406	24 725	25 555	26 238	26 469

Note: a/ The Committee on Forests and the Forest Industry's forecast trend for 2016 to 2017, made at the October 2016 session, was applied to the 2016 figure.

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of plywood, 2012 - 2016 (\$1,000)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Value	%	%	%
EXPORTS									
Europe	2 581 751	2 823 324	3 151 452	2 802 152	2 943 137	140 986	5.0	14.0	
of which:									
Finland	576 033	636 432	708 518	593 180	568 137	-25 044	-4.2	-1.4	
Germany	195 421	271 708	285 047	253 168	275 923	22 754	9.0	41.2	
Latvia	198 263	207 031	221 175	209 334	242 446	33 111	15.8	22.3	
Spain	168 882	193 615	212 951	217 197	235 642	18 444	8.5	39.5	
Austria	263 058	276 376	291 329	213 473	233 876	20 403	9.6	-11.1	
Italy	156 797	157 787	201 388	183 739	207 934	24 195	13.2	32.6	
CIS	1 012 737	1 120 342	1 300 879	1 096 438	1 054 246	-42 192	-3.8	4.1	
of which:									
Russian Federation	890 658	995 499	1 173 521	990 901	945 270	-45 631	-4.6	6.1	
Belarus	63 813	68 499	71 159	49 427	52 835	3 408	6.9	-17.2	
Ukraine	40 731	51 574	51 574	51 574	51 574	0	0.0	26.6	
North America	594 996	623 821	627 915	693 460	685 080	-8 380	-1.2	15.1	
Canada	163 708	213 783	243 073	347 687	341 202	-6 485	-1.9	108.4	
United States	431 288	410 038	384 842	345 773	343 878	-1 895	-0.5	-20.3	
IMPORTS									
Europe	4 077 679	4 186 810	4 671 328	4 192 897	4 317 940	125 043	3.0	5.9	
of which:									
United Kingdom	625 764	672 811	698 627	702 861	793 061	90 200	12.8	26.7	
Germany	818 667	851 927	897 862	778 039	774 405	-3 634	-0.5	-5.4	
France	312 912	312 468	362 793	306 542	335 533	28 991	9.5	7.2	
Turkey	298 861	320 099	327 620	309 354	316 670	7 316	2.4	6.0	
Netherlands	294 344	264 922	295 232	268 221	249 168	-19 053	-7.1	-15.3	
Italy	238 330	247 634	263 996	233 305	226 642	-6 663	-2.9	-4.9	
CIS	243 461	253 730	257 171	200 645	200 532	-113	-0.1	-17.6	
of which:									
Kazakhstan	35 059	35 405	40 676	40 676	40 676	0	0.0	16.0	
Turkmenistan	37 545	31 167	31 167	31 167	31 167	0	0.0	-17.0	
Ukraine	21 094	29 338	29 338	29 338	29 338	0	0.0	39.1	
North America	2 278 702	2 441 664	2 668 234	3 015 381	3 102 860	87 479	2.9	36.2	
Canada	372 524	369 679	354 146	333 917	329 357	-4 560	-1.4	-11.6	
United States	1 906 178	2 071 985	2 314 088	2 681 464	2 773 503	92 039	3.4	45.5	

Source: UNECE/FAO TIMBER database, 2017.

Production of particle board (excluding OSB), 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016
						Volume	%	%
Europe	35 280	35 570	36 849	37 556	37 752	196	0.5	7.0
of which:								
Germany	5 614	5 553	5 665	5 531	5 618	87	1.6	0.1
Poland	4 466	4 290	4 375	4 410	4 640	230	5.2	3.9
Turkey	3 875	4 225	4 425	4 361	4 202	-159	-3.6	8.4
France	3 860	3 703	3 777	3 279	3 275	-4	-0.1	-15.1
Romania	1 908	2 384	2 450	3 393	3 261	-132	-3.9	70.9
Italy	2 588	2 315	2 316	2 395	2 430	35	1.5	-6.1
CIS	9 201	9 194	9 065	9 708	10 235	527	5.4	11.2
of which:								
Russian Federation	6 723	6 555	6 183	6 591	6 573	-18	-0.3	-2.2
Belarus	545	813	1 194	1 430	1 975	545	38.1	262.7
Ukraine	1 626	1 609	1 609	1 609	1 609	0	0.0	-1.0
North America	5 369	5 830	5 839	6 023	5 890	-133	-2.2	9.7
Canada	1 704	1 700	1 710	1 722	1 761	39	2.3	3.3
United States	3 665	4 129	4 129	4 301	4 129	-172	-4.0	12.7

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of particle board (excluding OSB), 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	%	%
EXPORTS									
Europe	12 160	11 904	12 840	12 746	13 902	1 156	9.1	14.3	
of which:									
Romania	1 015	1 309	1 283	1 170	2 003	834	71.3	97.4	
Austria	1 817	1 795	1 806	1 829	1 896	67	3.6	4.3	
Germany	1 682	1 719	1 730	1 756	1 744	-12	-0.7	3.7	
France	1 724	1 756	1 752	1 662	1 584	-78	-4.7	-8.1	
Czech Republic	852	806	843	936	928	-8	-0.8	8.9	
Belgium	336	295	788	706	816	110	15.6	143.1	
CIS	1 371	1 567	1 970	2 236	3 117	881	39.4	127.4	
of which:									
Russian Federation	764	784	1 016	1 257	1 610	353	28.1	110.7	
Belarus	148	438	482	514	1 043	529	102.8	605.9	
Ukraine	427	320	450	450	450	0	0.0	5.4	
North America	1 076	1 167	1 201	1 062	1 284	222	20.9	19.3	
Canada	812	878	874	917	943	26	2.8	16.1	
United States	264	289	327	145	341	196	135.2	29.1	
IMPORTS									
Europe	9 646	9 997	11 079	11 265	12 083	818	7.3	25.3	
of which:									
Germany	2 228	2 032	2 240	2 258	2 126	-132	-5.8	-4.6	
Poland	726	872	1 228	1 392	1 562	170	12.2	115.1	
Italy	748	844	1 222	1 172	1 200	28	2.4	60.5	
United Kingdom	416	570	702	665	809	144	21.7	94.5	
Czech Republic	389	523	546	625	752	126	20.2	93.3	
France	616	575	476	473	533	59	12.6	-13.6	
CIS	2 181	2 356	2 213	1 877	1 921	44	2.4	-11.9	
of which:									
Kazakhstan	465	422	498	498	498	0	0.0	7.2	
Uzbekistan	268	394	394	430	442	12	2.9	65.1	
Russian Federation	324	430	423	253	229	-24	-9.5	-29.3	
North America	923	1 094	1 422	1 279	1 608	329	25.7	74.2	
Canada	369	503	902	762	1 059	298	39.1	187.1	
United States	554	591	520	517	548	31	6.0	-1.0	

Source: UNECE/FAO TIMBER database, 2017.

Particle board (excluding OSB) balance in UNECE, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Committee estimate for 2017 a/
Europe						
Production	35 280	35 570	36 849	37 556	37 752	37 842
Imports	9 646	9 997	11 079	11 265	12 083	12 138
Exports	12 160	11 904	12 840	12 746	13 902	13 949
Net trade	2 514	1 908	1 761	1 481	1 819	1 811
Apparent consumption	32 766	33 662	35 087	36 075	35 933	36 031
CIS						
Production	9 201	9 194	9 065	9 708	10 235	10 113
Imports	2 181	2 356	2 213	1 877	1 921	1 921
Exports	1 371	1 567	1 970	2 236	3 117	3 045
Net trade	-810	-789	-243	359	1 196	1 124
Apparent consumption	10 011	9 983	9 308	9 349	9 039	8 989
North America						
Production	5 369	5 830	5 839	6 023	5 890	6 111
Imports	923	1 094	1 422	1 279	1 608	1 630
Exports	1 076	1 167	1 201	1 062	1 284	1 305
Net trade	153	73	-221	-217	-324	-325
Apparent consumption	5 216	5 756	6 060	6 240	6 214	6 436
UNECE region						
Production	49 850	50 594	51 753	53 287	53 878	54 067
Imports	12 750	13 446	14 714	14 421	15 612	15 689
Exports	14 607	14 639	16 011	16 044	18 303	18 299
Net trade	1 857	1 192	1 297	1 623	2 691	2 610
Apparent consumption	47 993	49 401	50 456	51 664	51 187	51 457

Note: a/ The Committee on Forests and the Forest Industry's forecast trend for 2016 to 2017, made at the October 2016 session, was applied to the 2016 figure.

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of particle board (excluding OSB), 2012 - 2016 (\$1,000)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	%	%
EXPORTS									
Europe	3 638 060	3 647 906	3 981 846	3 402 956	3 559 746	156 790	4.6	-2.2	
of which:									
Austria	731 696	731 063	732 203	628 423	646 939	18 516	2.9	-11.6	
Germany	608 719	618 603	626 993	530 558	514 607	-15 951	-3.0	-15.5	
Romania	235 755	307 423	310 050	260 291	420 674	160 383	61.6	78.4	
France	460 907	467 842	502 675	413 237	393 153	-20 084	-4.9	-14.7	
Belgium	139 340	130 347	247 844	227 041	211 807	-15 234	-6.7	52.0	
Italy	122 803	134 676	165 273	153 722	181 523	27 801	18.1	47.8	
CIS	356 209	391 595	399 736	327 708	324 358	-3 349	-1.0	-8.9	
of which:									
Russian Federation	201 134	194 733	198 806	161 365	119 580	-41 785	-25.9	-40.5	
Belarus	28 725	101 017	99 414	67 329	106 335	39 006	57.9	270.2	
Ukraine	115 280	87 552	94 615	94 615	94 615	0	0.0	-17.9	
North America	295 391	329 737	373 499	366 981	369 056	2 075	0.6	24.9	
Canada	200 999	230 275	257 821	256 630	272 248	15 618	6.1	35.4	
United States	94 392	99 462	115 678	110 351	96 808	-13 543	-12.3	2.6	
IMPORTS									
Europe	2 936 540	3 017 572	3 429 914	2 960 227	3 008 781	48 554	1.6	2.5	
of which:									
Germany	691 102	643 016	714 334	597 661	553 518	-44 143	-7.4	-19.9	
Italy	166 513	189 012	292 314	256 769	256 299	-470	-0.2	53.9	
Poland	178 782	206 538	281 450	241 088	244 870	3 782	1.6	37.0	
France	246 628	245 067	248 939	210 954	227 568	16 614	7.9	-7.7	
United Kingdom	141 484	185 269	232 276	215 200	224 875	9 676	4.5	58.9	
Sweden	155 304	141 802	153 206	131 371	123 111	-8 260	-6.3	-20.7	
CIS	618 393	679 258	610 739	424 336	389 335	-35 001	-8.2	-37.0	
of which:									
Kazakhstan	134 785	127 883	133 961	133 961	133 961	0	0.0	-0.6	
Russian Federation	114 755	153 872	141 072	72 579	52 256	-20 323	-28.0	-54.5	
Uzbekistan	67 980	100 122	100 122	44 985	37 126	-7 859	-17.5	-45.4	
North America	270 878	308 461	355 658	354 935	385 757	30 821	8.7	42.4	
Canada	53 228	57 025	67 058	65 923	64 908	-1 016	-1.5	21.9	
United States	217 650	251 436	288 600	289 012	320 849	31 837	11.0	47.4	

Source: UNECE/FAO TIMBER database, 2017.

Production of OSB, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Change 2015 to 2016		Change 20
						Volume	%	%
Europe	5 395	5 677	5 518	6 140	6 731	591	9.6	24.8
of which:								
Romania	987	1 150 e	1 125 e	1 437	1 639	202	14.1	66.0
Germany	1 167	1 253	1 143	1 206	1 398	192	16.0	19.8
Poland	413	496	435	604	750	146	24.1	81.6
Latvia	463	553	570	598	598 r	0	0.0	29.1
Czech Republic	517	519	530	521	540 n	19	3.6	4.4
France	413 r	360	325	352	352 r	0	0.0	-14.8
CIS	30	101	450	1 168	1 542	374	32.0	5040.0
of which:								
Russian Federation	30 n	101 e	360 n	618 e	797 e	179	29.0	2556.7
Belarus	0	0	40 e	450 e	645 e	195	43.3 ...	
Ukraine	0	0	50 e	100 e	100 r	0	0.0 ...	
North America	15 512	17 323	18 389	18 829	20 234	1 405	7.5	30.4
Canada	5 742	6 268	6 877	7 074	7 913	839	11.9	37.8
United States	9 770	11 055	11 512	11 755	12 321	566	4.8	26.1

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of OSB, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	%	%
EXPORTS									
Europe	3 479	3 843	3 694	3 653	3 884	231	6.3	11.6	
of which:									
Romania	525	778	763	838	911	73	8.7	73.3	
Latvia	443	451	525	537	579	42	7.8	30.6	
Germany	500	544	458	451	514	64	14.1	2.9	
Belgium	252 e	292	297 e	286 e	356 e	70	24.5	41.2	
Czech Republic	483	529	499	455	341 e	-113	-24.9	-29.3	
Poland	227	241	224	238	337	99	41.5	48.1	
CIS	108	61	52	354	463	108	30.5	326.9	
of which:									
Belarus	2	5	22 e	300 e	380 e	80	26.7	22654.5	
Russian Federation	37	9 e	15 e	40 e	68 e	28	71.3	82.3	
Ukraine	56	42	12 e	12 r	12 r	0	0.0	-78.4	
North America	3 611	4 167	4 679	5 025	5 750	724	14.4	59.2	
Canada	3 380	3 892	4 404	4 790	5 439	649	13.5	60.9	
United States	231	275	275	235 e	311 e	75	31.9	34.5	
IMPORTS									
Europe	2 485	2 633	2 799	2 929	3 162	234	8.0	27.3	
of which:									
Germany	417	470	533	646	732	85	13.2	75.5	
United Kingdom	194	226	278	305	270	-35	-11.5	39.3	
Belgium	208	240 e	194 e	162 e	262 e	99	61.3	26.1	
Turkey	192 r	193	188	160	182	22	13.8	-5.2	
Italy	163	142	133	151 e	163 e	13	8.4	0.1	
Austria	162	168	171	166	162	-5	-2.9	-0.4	
CIS	886	1 051	855	646	697	51	7.9	-21.3	
of which:									
Russian Federation	571	710 e	547 e	372 e	419 e	47	12.5	-26.6	
Ukraine	166	180	140 e	140 r	140 r	0	0.0	-15.5	
Kazakhstan	82 e	86 e	85 e	85 r	85 r	0	0.0	4.6	
North America	3 048	3 562	4 116	4 735	5 234	498	10.5	71.7	
Canada	83	102	134	183	132	-51	-27.9	59.0	
United States	2 965	3 460	3 982	4 552 e	5 102 e	549	12.1	72.1	

Source: UNECE/FAO TIMBER database, 2017.

OSB balance in UNECE, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Committee estimate for 2017 a/
Europe						
Production	5 395	5 677	5 518	6 140	6 731	6 731
Imports	2 485	2 633	2 799	2 929	3 162	3 217
Exports	3 479	3 843	3 694	3 653	3 884	3 884
Net trade	994	1 210	895	724	722	667
Apparent consumption	4 401	4 466	4 623	5 416	6 010	6 065
CIS						
Production	30	101	450	1 168	1 542	1 648
Imports	886	1 051	855	646	697	697
Exports	108	61	52	354	463	518
Net trade	-778	-990	-803	-292	-235	-179
Apparent consumption	808	1 091	1 253	1 460	1 777	1 827
North America						
Production	15 512	17 323	18 389	18 829	20 234	20 691
Imports	3 048	3 562	4 116	4 735	5 234	5 354
Exports	3 611	4 167	4 679	5 025	5 750	6 218
Net trade	563	605	563	290	516	864
Apparent consumption	14 949	16 718	17 826	18 539	19 718	19 826
UNECE region						
Production	20 937	23 101	24 357	26 138	28 507	29 070
Imports	6 419	7 246	7 770	8 310	9 093	9 268
Exports	7 198	8 072	8 425	9 033	10 096	10 621
Net trade	779	826	655	722	1 003	1 352
Apparent consumption	20 158	22 275	23 702	25 415	27 505	27 718

Note: a/ The Committee on Forests and the Forest Industry's forecast trend for 2016 to 2017, made at the October 2016 session, was applied to the 2016 figure.

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of OSB, 2012 - 2016 (\$1,000)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	%	%
EXPORTS									
Europe	996 975	1 211 495	1 111 567	844 158	903 497	59 339	7.0	-9.4	
of which:									
Romania	140 342	234 914	216 918	165 951	177 420	11 469	6.9	26.4	
Czech Republic	130 504	138 490	146 928	110 047	125 797	15 750	14.3	-3.6	
Germany	158 813	184 972	151 523	113 540	122 558	9 018	7.9	-22.8	
Latvia	121 184	135 858	132 672	99 155	112 125	12 970	13.1	-7.5	
Luxembourg	81 987	83 530	81 724	81 724 r	81 724 r	0	0.0	-0.3	
Belgium	80 750	96 442	96 716	81 990	74 044	-7 945	-9.7	-8.3	
CIS	26 732	20 557	14 383	80 123	187 210	107 087	133.7	600.3	
of which:									
Belarus	782	1 078	4 904	66 756	111 077	44 321	66.4	14104.2	
Russian Federation	4 210	2 133	4 552	8 440	71 206 e	62 766	743.7	1591.5	
Ukraine	17 370	15 377	4 000 e	4 000 r	4 000 r	0	0.0	-77.0	
North America	959 827	1 326 445	1 117 578	1 073 993	1 378 731	304 738	28.4	43.6	
Canada	884 042	1 236 611	1 038 699	1 009 930	1 314 046	304 116	30.1	48.6	
United States	75 785	89 834	78 879	64 063	64 685	622	1.0	-14.6	
IMPORTS									
Europe	739 465	864 220	889 485	754 299	768 673	14 374	1.9	3.9	
of which:									
Germany	138 026	165 813	180 901	156 410	176 157	19 747	12.6	27.6	
Belgium	60 860	72 655	66 984	49 954	63 387	13 433	26.9	4.2	
France	52 856	66 583	65 115	50 162	52 981	2 819	5.6	0.2	
United Kingdom	52 843	59 951	77 649	78 648	49 924	-28 725	-36.5	-5.5	
Austria	52 122	57 160	55 685	40 151	40 252	101	0.3	-22.8	
Turkey	51 021	60 259	58 143	60 066	39 829	-20 237	-33.7	-21.9	
CIS	265 672	332 951	231 923	130 663	154 765	24 103	18.4	-41.7	
of which:									
Russian Federation	171 462	218 847 e	141 123	53 200	76 858	23 658	44.5	-55.2	
Ukraine	47 462	58 320	40 472 e	40 472 r	40 472 r	0	0.0	-14.7	
Kazakhstan	24 783	29 714	24 447	24 447 r	24 447 r	0	0.0	-1.4	
North America	805 334	1 140 554	972 164	976 108	1 264 656	288 548	29.6	57.0	
Canada	33 568	38 774	35 936	28 383	28 745	362	1.3	-14.4	
United States	771 766	1 101 780	936 228	947 725	1 235 911	288 186	30.4	60.1	

Source: UNECE/FAO TIMBER database, 2017.

Production of Fibreboard, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Change 2015 to 2016		Change 20
						Volume	%	%
Europe	20 451	21 363	22 266	22 932	23 672	739	3.2	15.7
of which:								
Germany	5 063	5 119	5 213	5 288	5 443	156	2.9	7.5
Turkey	3 915	4 300	4 900	4 792	5 084	292	6.1	29.9
Poland	3 171	3 738	3 931	4 281	4 450	169	3.9	40.3
Spain	984	1 229	1 517	1 638	1 650	12	0.7	67.6
France	1 071	1 098	1 013	1 164	1 273	109	9.4	18.9
Romania	507	611	583	784	814	30	3.8	60.5
CIS	2 677	2 551	3 105	3 644	4 090	446	12.2	52.8
of which:								
Russian Federation	2 291	2 092	2 413	2 722	3 032	310	11.4	32.3
Belarus	72	73	305	535	671	136	25.3	826.3
Ukraine	304	382	382	382	382	0	0.0	25.4
North America	9 421	9 519	9 628	9 714	9 741	27	0.3	3.4
Canada	1 290	1 321	1 361	1 484	1 474	-10	-0.7	14.3
United States	8 131	8 197	8 267	8 230	8 267	37	0.4	1.7

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of Fibreboard, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	%	%
EXPORTS									
Europe	12 129	12 361	12 961	12 701	12 874	173	1.4	6.1	
of which:									
Germany	3 022	3 149	3 138	3 455	3 447	-8	-0.2	14.1	
Poland	1 420	1 492	1 570	1 713	1 841	128	7.5	29.6	
Belgium	881	854	1 448	1 103	1 329	226	20.5	50.9	
France	898	1 020	1 074	1 183	1 226	43	3.6	36.6	
Spain	962	1 021	1 099	843	863	21	2.5	-10.3	
Turkey	589	464	562	611	590	-21	-3.4	0.2	
CIS	630	778	980	1 052	1 493	441	41.9	137.2	
of which:									
Russian Federation	329	384	483	542	849	308	56.8	158.4	
Belarus	151	178	285	300	431	132	44.1	185.7	
Ukraine	139	208	208	208	208	0	0.0	50.0	
North America	1 648	1 449	1 395	1 441	1 537	96	6.6	-6.8	
Canada	569	623	676	799	869	70	8.8	52.8	
United States	1 079	827	720	642	667	26	4.0	-38.2	
IMPORTS									
Europe	9 842	9 815	9 162	9 031	9 428	396	4.4	-4.2	
of which:									
Germany	1 194	1 197	1 022	1 089	1 167	79	7.2	-2.3	
France	974	949	965	893	911	18	2.0	-6.5	
United Kingdom	735	774	857	764	852	88	11.6	16.0	
Italy	719	829	804	791	787	-4	-0.5	9.5	
Netherlands	403	408	431	509	507	-2	-0.3	25.9	
Poland	232	287	395	393	468	75	19.1	101.7	
CIS	2 040	2 131	2 172	1 841	1 819	-23	-1.2	-10.8	
of which:									
Russian Federation	937	914	932	626	550	-76	-12.1	-41.3	
Ukraine	261	400	400	400	400	0	0.0	53.4	
Uzbekistan	123	123	123	207	240	33	15.9	95.5	
North America	2 611	2 221	2 594	2 645	2 726	81	3.1	4.4	
Canada	665	556	760	738	696	-42	-5.7	4.7	
United States	1 946	1 664	1 834	1 907	2 030	123	6.5	4.3	

Source: UNECE/FAO TIMBER database, 2017.

Fibreboard balance in UNECE, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Committee estimate for 2017 a/
Europe						
Production	20 451	21 363	22 266	22 932	23 672	23 718
Imports	9 842	9 815	9 162	9 031	9 428	9 487
Exports	12 129	12 361	12 961	12 701	12 874	12 986
Net trade	2 287	2 546	3 799	3 669	3 446	3 500
Apparent consumption	18 164	18 817	18 467	19 263	20 226	20 218
CIS						
Production	2 677	2 551	3 105	3 644	4 090	4 728
Imports	2 040	2 131	2 172	1 841	1 819	1 819
Exports	630	778	980	1 052	1 493	1 580
Net trade	-1 410	-1 353	-1 191	-789	-326	-239
Apparent consumption	4 087	3 904	4 296	4 433	4 415	4 967
North America						
Production	9 421	9 519	9 628	9 714	9 741	10 116
Imports	2 611	2 221	2 594	2 645	2 726	2 706
Exports	1 648	1 449	1 395	1 441	1 537	1 524
Net trade	-963	-771	-1 199	-1 204	-1 190	-1 182
Apparent consumption	10 384	10 290	10 827	10 918	10 931	11 298
UNECE region						
Production	32 549	33 433	35 000	36 290	37 502	38 562
Imports	14 493	14 166	13 928	13 518	13 973	14 011
Exports	14 407	14 588	15 337	15 194	15 904	16 090
Net trade	-87	422	1 409	1 676	1 931	2 079
Apparent consumption	32 635	33 011	33 590	34 614	35 572	36 483

Note: a/ The Committee on Forests and the Forest Industry's forecast trend for 2016 to 2017, made at the October 2016 session, was applied to the 2016 figure.

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of Fibreboard, 2012 - 2016 (\$1,000)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	%	%
EXPORTS									
Europe	5 711 898	5 930 960	6 161 390	5 488 062	5 540 361	52 299	1.0	-3.0	
of which:									
Germany	1 869 325	1 935 935	1 950 988	1 767 915	1 802 227	34 312	1.9	-3.6	
Poland	493 854	546 989	612 830	552 753	579 513	26 760	4.8	17.3	
Belgium	572 079	559 127	675 716	555 063	565 783	10 720	1.9	-1.1	
Austria	403 800	445 795	425 613	363 612	382 223	18 611	5.1	-5.3	
France	297 598	320 021	346 865	313 123	317 714	4 591	1.5	6.8	
Spain	275 812	300 604	323 446	304 667	307 002	2 335	0.8	11.3	
CIS	217 912	249 538	311 294	269 105	362 635	93 530	34.8	66.4	
of which:									
Russian Federation	138 241	161 420	175 039	143 211	203 023	59 813	41.8	46.9	
Belarus	35 514	34 868	84 528	74 999	108 326	33 326	44.4	205.0	
Ukraine	40 771	49 911	49 911	49 911	49 911	0	0.0	22.4	
North America	511 911	498 450	509 821	509 649	509 635	-14	0.0	-0.4	
Canada	231 883	234 397	263 365	290 646	296 462	5 816	2.0	27.8	
United States	280 028	264 053	246 456	219 003	213 173	-5 830	-2.7	-23.9	
IMPORTS									
Europe	4 187 705	4 329 024	4 427 814	3 879 712	3 910 563	30 851	0.8	-6.6	
of which:									
Germany	429 818	443 737	454 294	410 221	420 445	10 224	2.5	-2.2	
United Kingdom	379 951	392 980	465 982	421 785	400 518	-21 266	-5.0	5.4	
France	495 559	487 615	461 010	361 613	379 749	18 136	5.0	-23.4	
Italy	273 366	316 288	317 846	277 491	276 921	-570	-0.2	1.3	
Belgium	285 975	284 295	311 728	265 845	261 057	-4 787	-1.8	-8.7	
Netherlands	221 877	228 394	227 671	209 052	209 009	-44	0.0	-5.8	
CIS	845 621	868 936	903 831	678 923	629 363	-49 560	-7.3	-25.6	
of which:									
Russian Federation	410 278	405 015	421 899	232 275	194 224	-38 051	-16.4	-52.7	
Ukraine	119 616	133 516	133 516	133 516	133 516	0	0.0	11.6	
Kazakhstan	76 002	75 501	85 867	85 867	85 867	0	0.0	13.0	
North America	1 280 166	1 410 548	1 534 845	1 548 354	1 608 540	60 186	3.9	25.7	
Canada	446 945	439 303	454 250	410 792	430 217	19 425	4.7	-3.7	
United States	833 221	971 245	1 080 595	1 137 562	1 178 323	40 761	3.6	41.4	

Source: UNECE/FAO TIMBER database, 2017.

Wood-based panel balance in UNECE, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	Committee estimate for 2017 a/
Europe						
Production	66 846	68 493	70 765	72 690	74 749	75 713
Imports	29 905	30 396	31 625	32 073	33 986	34 213
Exports	32 081	32 566	34 266	34 096	36 190	36 342
Net trade	2 176	2 170	2 640	2 022	2 204	2 129
Apparent consumption	64 670	66 323	68 125	70 667	72 545	73 584
CIS						
Production	16 375	16 490	17 431	19 444	21 072	21 607
Imports	5 769	6 238	5 905	4 826	4 945	4 884
Exports	4 442	4 889	5 806	6 708	8 565	8 986
Net trade	-1 327	-1 349	-99	1 883	3 620	4 102
Apparent consumption	17 702	17 839	17 530	17 561	17 452	17 506
North America						
Production	42 569	45 144	46 039	46 751	48 145	47 837
Imports	11 749	11 618	13 146	14 864	16 271	16 627
Exports	7 927	8 793	9 296	9 605	10 648	10 784
Net trade	-3 822	-2 825	-3 850	-5 259	-5 623	-5 844
Apparent consumption	46 391	47 968	49 889	52 010	53 768	53 681
UNECE region						
Production	125 789	130 126	134 234	138 884	143 966	145 158
Imports	47 422	48 252	50 676	51 763	55 202	55 724
Exports	44 450	46 248	49 367	50 409	55 403	56 111
Net trade	-2 972	-2 004	-1 309	-1 354	201	387
Apparent consumption	128 762	132 130	135 544	140 239	143 764	144 770

Note: a/ The Committee on Forests and the Forest Industry's forecast trend for 2016 to 2017, made at the October 2016 session, was applied to the 2016 figure.

Source: UNECE/FAO TIMBER database, 2017.

Production of mechanical woodpulp, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	Change 2015 to 2016		Change 20
						Volume	%	%
Europe	10 242	9 607	9 432	9 091	9 260	169	1.9	-9.6
of which:								
Sweden	3 556	3 257 e	3 010 e	3 050 e	3 033 e	-17	-0.5	-14.7
Finland	2 869 e	2 887 e	2 945 e	2 822 e	2 941 e	119	4.2	2.5
Norway	757	691	763	751	874	123	16.4	15.5
Germany	1 043 n	1 013	964	945	873	-72	-7.6	-16.3
Austria	390	365	372	358	375	17	4.7	-3.8
Italy	269	273 e	294 e	284 e	280 e	-4	-1.2	4.2
CIS	1 648	1 447	1 225	2 149	2 200	51	2.4	33.5
of which:								
Russian Federation	1 648	1 447	1 225	2 149	2 200	51	2.4	33.5
Armenia	0 n	0 n	0 r	0 r	0 r	0 ...	...
Azerbaijan	0	0	0 r	0 r	0 r	0 ...	...
North America	11 265	11 140	10 101	9 797	9 713	-84	-0.9	-13.8
Canada	7 665	7 755	7 054	7 050	7 000	-50	-0.7	-8.7
United States	3 600 e	3 385 e	3 047 e	2 747 e	2 713 e	-34	-1.2	-24.6

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of mechanical woodpulp, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016
						Volume	%	%
EXPORTS								
Europe	435	321	388	374	318	-56	-15.0	-26.9
of which:								
Germany	49	31	27	91	101	10	11.0	106.1
Sweden	75	52	31	56	60	5	8.1	-19.4
Norway	131	84	180	113	55	-58	-51.3	-57.8
Croatia	29	40	32	31	32	1	4.8	11.3
Poland	0	0	0 e	14	18	5	34.4 ...	
Spain	0	27	28	28	18	-10	-35.0	15216.7
CIS	0	0	0	0	0	0	-100.0 ...	
of which:								
Armenia	0	0	0	0 r	0	0 ...	...
Azerbaijan	0	0	0 r	0	0	0 ...	...
Belarus	0	0	0	0	0	0	-100.0 ...	
North America	68	62	89	119	126	7	6.3	85.4
Canada	34	33	30	31	28	-3	-10.3	-18.6
United States	34	29	59	88	98	11	12.1	189.4
IMPORTS								
Europe	366	293	246	289	237	-52	-18.1	-35.3
of which:								
Germany	78	71	46	137	109	-28	-20.4	39.7
France	58	33	30	24	23	-1	-2.9	-59.3
Italy	59	40	41	43	20	-23	-52.7	-66.0
Sweden	21	12	10	11	19	8	79.9	-10.0
Austria	11	26	24	19	17	-2	-11.1	48.6
Denmark	19	15	15 r	15 r	15 r	0	0.0	-20.3
CIS	5	3	2	2	2	0	-1.8	-52.5
of which:								
Russian Federation	4	3	2	2	2	0	1.6	-57.6
Kazakhstan	0	0	0	0 r	0 r	0	0.0	133.3
Belarus	0	0	0	0	0	0	-46.7	300.0
North America	35	41	43	35	31	-4	-12.7	-12.6
Canada	2	2	5	3	3 e	0	-4.9	46.0
United States	33	39	38	32	28	-4	-13.5	-16.2

Source: UNECE/FAO TIMBER database, 2017.

Mechanical woodpulp balance in UNECE, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	Change 2015 to 2016		Change 20
						Volume	%	%
Europe								
Production	10 242	9 607	9 432	9 091	9 260	169	1.9	-9.6
Imports	366	293	246	289	237	-52	-18.1	-35.3
Exports	435	321	388	374	318	-56	-15.0	-26.9
Net trade	69	28	142	85	82	-4	-4.3	17.9
Apparent consumption	10 172	9 579	9 290	9 006	9 178	172	1.9	-9.8
CIS								
Production	1 648	1 447	1 225	2 149	2 200	51	2.4	33.5
Imports	5	3	2	2	2	0	-1.8	-52.5
Exports	0	0	0	0	0	0	-100.0 ...	
Net trade	-5	-3	-2	-2	-2	0 ...		-52.5
Apparent consumption	1 653	1 450	1 227	2 151	2 202	51	2.4	33.3
North America								
Production	11 265	11 140	10 101	9 797	9 713	-84	-0.9	-13.8
Imports	35	41	43	35	31	-4	-12.7	-12.6
Exports	68	62	89	119	126	7	6.3	85.4
Net trade	33	21	46	84	95	12	14.2	189.3
Apparent consumption	11 232	11 119	10 055	9 714	9 618	-96	-1.0	-14.4
UNECE region								
Production	23 155	22 194	20 758	21 037	21 173	136	0.6	-8.6
Imports	406	337	292	326	270	-57	-17.4	-33.6
Exports	503	383	477	493	444	-49	-9.9	-11.7
Net trade	98	46	186	167	175	8	4.9	79.1
Apparent consumption	23 057	22 148	20 572	20 871	20 998	127	0.6	-8.9

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of mechanical pulp, 2012 - 2016 (\$1,000)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016
						Volume	%	%
EXPORTS								
Europe	203 948	162 065	179 789	151 857	122 831	-29 026	-19.1	-39.8
of which:								
Germany	25 248	16 790	14 396	44 913	46 917	2 004	4.5	85.8
Sweden	51 607	28 082	16 877	24 818	26 676	1 858	7.5	-48.3
Norway	60 268	40 157	86 365	44 740	19 158	-25 582	-57.2	-68.2
Croatia	11 687	16 765	13 036	10 401	10 659	258	2.5	-8.8
Spain	42	11 337	11 268	9 880	6 473	-3 407	-34.5	15296.1
Denmark	6 361	4 602	4 602 r	4 602 r	4 602 r	0	0.0	-27.7
CIS	0	2	4	16	0	-16	-99.8 ...	
of which:								
Russian Federation	0	2 e	0	2	0	-2	-98.2 ...	
Armenia	0	0	0	0 r	0	0 ...	...
Azerbaijan	0	0	0 r	0	0	0 ...	...
North America	31 383	28 500	43 404	53 728	51 296	-2 432	-4.5	63.5
Canada	17 556	16 244	14 509	13 063	10 571	-2 493	-19.1	-39.8
United States	13 827	12 256	28 895	40 665	40 725	61	0.1	194.5
IMPORTS								
Europe	191 191	157 709	125 613	132 280	101 571	-30 709	-23.2	-46.9
of which:								
Germany	37 512	35 578	23 711	65 894	51 274	-14 620	-22.2	36.7
France	31 509	19 549	17 310	11 890	11 043	-846	-7.1	-65.0
Italy	32 338	22 145	20 161	16 912	7 630	-9 282	-54.9	-76.4
Denmark	8 753	6 982	6 982 r	6 982 r	6 982 r	0	0.0	-20.2
Austria	5 332	15 168	12 682	7 780	6 059	-1 721	-22.1	13.6
Sweden	10 794	5 482	4 322	3 703	3 813	110	3.0	-64.7
CIS	3 848	2 991	1 772	1 582	1 138	-444	-28.1	-70.4
of which:								
Russian Federation	3 699	2 695	1 417	1 247	877	-370	-29.7	-76.3
Belarus	42	63	107	188	110	-79	-41.8	161.0
Kazakhstan	30	45	60	60 r	60 r	0	0.0	96.4
North America	17 400	16 602	17 744	14 999	12 059	-2 940	-19.6	-30.7
Canada	897	759	2 393	1 474	1 402	-72	-4.9	56.3
United States	16 503	15 843	15 351	13 525	10 657	-2 868	-21.2	-35.4

Source: UNECE/FAO TIMBER database, 2017.

Production of chemical woodpulp a/, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	Change 2015 to 2016		Change 20
						Volume	%	%
Europe	28 775	29 013	28 823	28 690	29 519	829	2.9	2.6
of which:								
Sweden	8 477	8 468	8 521	8 572	8 535	-37	-0.4	0.7
Finland	7 366	7 633	7 526	7 628	7 979	351	4.6	8.3
Portugal	2 452	2 537	2 626	2 661	2 729	68	2.6	11.3
Austria	1 637	1 623	1 571	1 455	1 741	287	19.7	6.4
France	1 333	1 454	1 486	1 725	1 720	-5	-0.3	29.1
Spain	1 891	1 839	1 773	1 551	1 625	74	4.8	-14.1
CIS	6 077	5 793	6 518	5 965	6 192	227	3.8	1.9
of which:								
Russian Federation	6 014	5 753	6 478	5 925	6 152	227	3.8	2.3
Belarus	55	33	33	33	33	0	0.0	-40.6
Uzbekistan	7	7	7	7	7	0	0.0	0.0
North America	56 785	55 968	57 283	56 751	56 901	150	0.3	0.2
Canada	10 184	10 298	10 223	10 130	10 080	-50	-0.5	-1.0
United States	46 601	45 670	47 060	46 621	46 821	200	0.4	0.5

Note: a/ Including semi-chemical woodpulp and dissolving grades.

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of chemical woodpulp a/, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	%	%
EXPORTS									
Europe	13 303	13 898	13 576	13 023	13 996	973	7.5	5.2	
of which:									
Finland	2 710	3 073	3 005	3 136	3 503	368	11.7	29.3	
Sweden	3 259	3 383	3 423	3 428	3 191	-237	-6.9	-2.1	
Portugal	1 081	1 166	1 144	1 190	1 239	49	4.1	14.7	
Germany	1 077	1 241	1 290	1 147	1 116	-31	-2.7	3.6	
Spain	1 173	1 157	1 010	638	889	252	39.4	-24.2	
Netherlands	976	713	604	471	872	401	85.2	-10.7	
CIS	2 260	1 978	2 063	2 227	2 300	73	3.3	1.8	
of which:									
Russian Federation	2 258	1 976	2 061	2 227	2 300	73	3.3	1.9	
Armenia	0	0	0	0	0	0 ...	...	
Azerbaijan	0	0	0	0	0	0 ...	...	
North America	17 757	17 840	17 466	17 549	17 583	34	0.2	-1.0	
Canada	9 879	9 789	9 650	9 881	9 882	1	0.0	0.0	
United States	7 878	8 051	7 816	7 667	7 701	33	0.4	-2.3	
IMPORTS									
Europe	19 012	19 784	19 609	19 674	20 076	402	2.0	5.6	
of which:									
Germany	4 756	4 892	4 809	4 796	4 770	-26	-0.5	0.3	
Italy	3 256	3 431	3 337	3 432	3 398	-34	-1.0	4.4	
France	1 911	2 102	1 979	1 998	1 926	-71	-3.6	0.8	
Netherlands	1 493	1 330	1 162	899	1 166	267	29.7	-21.9	
Turkey	841	938	967	1 026	1 142	116	11.3	35.7	
Spain	991	1 114	1 003	1 122	1 127	5	0.4	13.7	
CIS	232	236	258	248	246	-2	-0.6	6.2	
of which:									
Russian Federation	116	138	155	145	145	0	0.2	25.4	
Ukraine	77	72	72	72	72	0	0.0	-7.4	
Belarus	27	14	20	19	18	-1	-6.6	-33.9	
North America	5 432	5 755	6 002	5 648	5 881	233	4.1	8.2	
Canada	266	249	284	328	295	-33	-10.1	10.9	
United States	5 166	5 506	5 718	5 320	5 586	266	5.0	8.1	

Note: a/ Including semi-chemical woodpulp and dissolving grades.

Source: UNECE/FAO TIMBER database, 2017.

Chemical woodpulp balance in UNECE, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	Change 2015 to 2016		Change 20
						Volume	%	%
Europe								
Production	26 253	26 017	25 735	25 668	26 203	535	2.1	-0.2
Imports	17 700	18 280	18 036	18 319	18 688	369	2.0	5.6
Exports	11 615	11 766	11 394	10 765	11 806	1 040	9.7	1.6
Net trade	-6 085	-6 513	-6 642	-7 553	-6 882	671 ...	...	...
Apparent consumption	32 338	32 531	32 377	33 221	33 085	-137	-0.4	2.3
CIS								
Production	5 377	5 120	5 503	5 365	5 592	227	4.2	4.0
Imports	220	229	252	243	236	-7	-2.9	7.2
Exports	2 010	1 774	1 881	2 068	2 147	79	3.8	6.8
Net trade	1 790	1 545	1 628	1 826	1 911	86	4.7	6.8
Apparent consumption	3 586	3 575	3 875	3 540	3 681	141	4.0	2.6
North America								
Production	51 158	50 059	51 448	51 210	51 612	402	0.8	0.9
Imports	4 831	5 312	5 588	5 337	5 664	327	6.1	17.2
Exports	13 734	14 002	13 745	14 036	14 339	303	2.2	4.4
Net trade	8 903	8 691	8 157	8 699	8 675	-24	-0.3	-2.6
Apparent consumption	42 255	41 369	43 291	42 511	42 937	426	1.0	1.6
UNECE region								
Production	82 788	81 197	82 687	82 243	83 407	1 164	1.4	0.7
Imports	22 751	23 820	23 876	23 898	24 587	689	2.9	8.1
Exports	27 359	27 543	27 020	26 870	28 292	1 422	5.3	3.4
Net trade	4 608	3 723	3 143	2 972	3 704	733	24.7	-19.6
Apparent consumption	78 180	77 474	79 543	79 272	79 702	431	0.5	1.9

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of chemical woodpulp a/, 2012 - 2016 (\$1,000)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	%	%
EXPORTS									
Europe	9 460 181	10 070 310	9 824 493	8 560 976	8 222 294	-338 682	-4.0	-13.1	
of which:									
Sweden	2 437 633	2 559 835	2 629 412	2 347 791	2 003 839	-343 952	-14.7	-17.8	
Finland	1 740 785	2 070 926	2 121 035	1 989 894	1 942 804	-47 090	-2.4	11.6	
Germany	735 384	879 643	922 328	760 527	683 999	-76 528	-10.1	-7.0	
Portugal	608 043	644 753	616 598	650 146	634 379	-15 767	-2.4	4.3	
Netherlands	721 143	510 978	466 134	347 761	489 108	141 348	40.6	-32.2	
Belgium	593 577	611 884	568 730	512 499	474 537	-37 962	-7.4	-20.1	
CIS	1 147 567	1 051 201	1 123 709	1 108 759	1 052 816	-55 943	-5.0	-8.3	
of which:									
Russian Federation	1 146 246	1 049 884	1 122 158	1 108 748	1 052 789	-55 960	-5.0	-8.2	
Armenia	0	0	0	0	17	17 ...	...	...
Ukraine	0	9	9	9	9	0	0.0 ...	...
North America	12 091 106	12 225 628	12 294 396	11 421 289	10 810 599	-610 690	-5.3	-10.6	
Canada	6 413 052	6 526 777	6 517 656	5 992 130	5 423 666	-568 464	-9.5	-15.4	
United States	5 678 054	5 698 852	5 776 740	5 429 160	5 386 934	-42 226	-0.8	-5.1	
IMPORTS									
Europe	13 393 110	13 904 334	13 551 473	13 051 021	11 924 636	-1 126 385	-8.6	-11.0	
of which:									
Germany	3 453 951	3 599 954	3 483 620	3 186 990	2 911 893	-275 097	-8.6	-15.7	
Italy	2 040 932	2 238 148	2 148 349	2 153 067	1 876 614	-276 454	-12.8	-8.1	
France	1 273 679	1 454 359	1 315 348	1 282 489	1 117 046	-165 443	-12.9	-12.3	
United Kingdom	760 496	726 802	782 732	915 322	685 407	-229 915	-25.1	-9.9	
Netherlands	1 171 344	1 042 587	927 445	666 557	680 558	14 000	2.1	-41.9	
Spain	668 074	742 519	669 825	728 429	665 517	-62 912	-8.6	-0.4	
CIS	182 521	186 058	197 856	183 835	180 128	-3 707	-2.0	-1.3	
of which:									
Russian Federation	100 236	116 979	122 609	110 799	108 279	-2 520	-2.3	8.0	
Ukraine	54 435	50 920	50 920	50 920	50 920	0	0.0	-6.5	
Belarus	18 600	8 336	12 661	11 677	10 574	-1 103	-9.4	-43.2	
North America	3 428 454	3 517 563	3 726 099	3 505 997	3 182 606	-323 390	-9.2	-7.2	
Canada	187 145	167 296	186 048	211 140	189 555	-21 585	-10.2	1.3	
United States	3 241 309	3 350 267	3 540 051	3 294 856	2 993 051	-301 805	-9.2	-7.7	

Note: a/ Including semi-chemical woodpulp and dissolving grades.

Source: UNECE/FAO TIMBER database, 2017.

Production of graphic paper, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	Change 2015 to 2016		Change 20
						Volume	%	%
Europe	42 024	39 568	38 627	36 958	35 586	-1 372	-3.7	-15.3
of which:								
Germany	9 393	8 901	8 858	8 614	8 356	-258	-3.0	-11.0
Finland	6 617	6 307	6 093	5 920	5 510	-410	-6.9	-16.7
Sweden	5 447	4 836	4 325	4 063	3 610	-453	-11.1	-33.7
Austria	2 813	2 713	2 727	2 732	2 739	7	0.3	-2.6
Italy	2 905	2 739	2 708	2 692	2 593	-99	-3.7	-10.8
France	3 086	2 898	2 586	2 347	2 255	-92	-3.9	-26.9
CIS	2 392	2 428	2 780	2 552	2 482	-69	-2.7	3.8
of which:								
Russian Federation	2 245	2 268	2 616	2 394	2 294	-100	-4.2	2.2
Kazakhstan	5	57	57	57	57	0	0.0	952.0
Belarus	66	57	61	55	49	-6	-10.6	-26.3
North America	26 198	25 377	24 343	22 735	22 240	-495	-2.2	-15.1
Canada	7 185	7 438	7 059	6 550	6 350	-200	-3.1	-11.6
United States	19 013	17 939	17 284	16 185	15 890	-295	-1.8	-16.4

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of graphic paper, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	%	%
EXPORTS									
Europe	33 584	32 247	32 232	31 776	30 558	-1 218	-3.8	-9.0	
of which:									
Germany	6 495	6 056	6 064	6 116	5 822	-294	-4.8	-10.4	
Finland	6 674	6 401	6 225	6 115	5 617	-498	-8.1	-15.8	
Sweden	4 928	4 560	4 031	3 863	3 452	-411	-10.6	-30.0	
Austria	2 833	2 757	2 778	2 817	2 775	-42	-1.5	-2.0	
Belgium	1 175	1 115	2 133	2 362	2 382	20	0.8	102.7	
France	2 218	2 109	1 895	1 700	1 617	-83	-4.9	-27.1	
CIS	1 592	1 476	1 662	1 549	1 538	-11	-0.7	-3.4	
of which:									
Russian Federation	1 559	1 444	1 628	1 521	1 510	-10	-0.7	-3.1	
Belarus	25	30	32	27	27	0	-1.6	8.6	
Georgia	0	0	0	1	0	0	-18.9	4200.0	
North America	9 308	9 598	9 190	8 038	7 412	-627	-7.8	-20.4	
Canada	6 179	6 473	6 526	5 755	5 445	-310	-5.4	-11.9	
United States	3 129	3 125	2 664	2 283	1 967	-317	-13.9	-37.2	
IMPORTS									
Europe	27 453	26 392	26 083	25 682	24 930	-751	-2.9	-9.2	
of which:									
Germany	5 940	5 775	5 651	5 789	5 493	-296	-5.1	-7.5	
United Kingdom	3 626	3 420	3 293	3 394	3 232	-162	-4.8	-10.9	
France	2 922	2 812	2 789	2 631	2 584	-46	-1.8	-11.5	
Italy	2 198	2 139	2 101	1 998	1 956	-42	-2.1	-11.0	
Belgium	1 998	1 759	1 755	1 787	1 823	36	2.0	-8.8	
Spain	1 293	1 234	1 302	1 280	1 219	-61	-4.8	-5.7	
CIS	1 258	1 186	1 073	872	858	-15	-1.7	-31.8	
of which:									
Russian Federation	674	667	550	348	337	-11	-3.3	-50.0	
Ukraine	279	207	207	207	207	0	0.0	-25.7	
Kazakhstan	108	93	97	97	97	0	0.0	-10.1	
North America	7 745	7 975	7 972	7 335	6 856	-479	-6.5	-11.5	
Canada	946	935	864	821	716	-106	-12.9	-24.4	
United States	6 799	7 041	7 108	6 514	6 141	-373	-5.7	-9.7	

Source: UNECE/FAO TIMBER database, 2017.

Graphic paper balance in UNECE, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	Change 2015 to 2016		Change 20
						Volume	%	%
Europe								
Production	42 024	39 568	38 627	36 958	35 586	-1 372	-3.7	-15.3
Imports	27 453	26 392	26 083	25 682	24 930	-751	-2.9	-9.2
Exports	33 584	32 247	32 232	31 776	30 558	-1 218	-3.8	-9.0
Net trade	6 131	5 855	6 149	6 094	5 627	-467	-7.7	-8.2
Apparent consumption	35 893	33 713	32 478	30 864	29 959	-905	-2.9	-16.5
CIS								
Production	2 392	2 428	2 780	2 552	2 482	-69	-2.7	3.8
Imports	1 258	1 186	1 073	872	858	-15	-1.7	-31.8
Exports	1 592	1 476	1 662	1 549	1 538	-11	-0.7	-3.4
Net trade	334	290	588	677	680	4	0.5	103.6
Apparent consumption	2 058	2 138	2 192	1 875	1 802	-73	-3.9	-12.4
North America								
Production	26 198	25 377	24 343	22 735	22 240	-495	-2.2	-15.1
Imports	7 745	7 975	7 972	7 335	6 856	-479	-6.5	-11.5
Exports	9 308	9 598	9 190	8 038	7 412	-627	-7.8	-20.4
Net trade	1 563	1 623	1 218	703	555	-148	-21.0	-64.5
Apparent consumption	24 635	23 753	23 125	22 032	21 685	-347	-1.6	-12.0
UNECE region								
Production	70 614	67 373	65 750	62 245	60 309	-1 936	-3.1	-14.6
Imports	36 456	35 553	35 128	33 889	32 644	-1 245	-3.7	-10.5
Exports	44 484	43 322	43 084	41 363	39 507	-1 856	-4.5	-11.2
Net trade	8 028	7 768	7 956	7 474	6 863	-611	-8.2	-14.5
Apparent consumption	62 586	59 605	57 795	54 771	53 446	-1 325	-2.4	-14.6

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of graphic paper, 2012 - 2016 (\$1,000)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Value	%	%	%
EXPORTS									
Europe	30 598 233	29 671 337	29 765 645	24 419 936	23 234 363	-1 185 573	-4.9	-24.1	
of which:									
Germany	6 231 940	5 821 670	5 985 490	4 872 981	4 716 563	-156 418	-3.2	-24.3	
Finland	5 598 206	5 366 572	5 122 832	4 286 771	3 909 210	-377 560	-8.8	-30.2	
Sweden	4 017 361	3 714 407	3 163 211	2 477 896	2 180 298	-297 598	-12.0	-45.7	
Austria	2 436 649	2 369 369	2 350 822	1 947 403	1 886 919	-60 483	-3.1	-22.6	
Belgium	867 053	842 894	1 811 834	1 640 160	1 628 014	-12 146	-0.7	87.8	
Italy	1 709 370	1 740 317	1 775 428	1 469 382	1 397 208	-72 174	-4.9	-18.3	
CIS	962 354	924 811	1 009 267	756 121	767 977	11 856	1.6	-20.2	
of which:									
Russian Federation	942 384	904 584	988 662	741 482	755 037	13 556	1.8	-19.9	
Belarus	14 176	16 308	16 843	11 651	11 528	-123	-1.1	-18.7	
Georgia	23	425	210	1 214	667	-547	-45.1	2799.8	
North America	7 790 583	7 632 003	7 165 606	5 943 734	5 181 355	-762 378	-12.8	-33.5	
Canada	4 747 440	4 741 217	4 656 050	3 828 507	3 355 559	-472 948	-12.4	-29.3	
United States	3 043 143	2 890 786	2 509 556	2 115 227	1 825 796	-289 431	-13.7	-40.0	
IMPORTS									
Europe	25 435 690	24 760 659	24 670 019	20 351 994	19 543 611	-808 383	-4.0	-23.2	
of which:									
Germany	5 151 774	5 076 955	5 120 153	4 130 104	4 084 861	-45 244	-1.1	-20.7	
United Kingdom	3 509 987	3 217 752	3 347 552	3 085 904	2 394 283	-691 621	-22.4	-31.8	
France	2 837 319	2 951 246	2 927 039	2 286 259	2 255 767	-30 493	-1.3	-20.5	
Italy	1 933 360	1 887 496	1 850 241	1 434 192	1 417 828	-16 365	-1.1	-26.7	
Belgium	1 771 186	1 578 110	1 570 996	1 284 289	1 319 227	34 937	2.7	-25.5	
Turkey	1 140 763	1 184 141	1 124 679	975 727	1 102 907	127 180	13.0	-3.3	
CIS	1 301 029	1 191 348	1 050 071	792 265	796 288	4 023	0.5	-38.8	
of which:									
Russian Federation	713 120	713 271	554 567	304 764	304 275	-490	-0.2	-57.3	
Ukraine	254 390	175 718	175 718	175 718	175 718	0	0.0	-30.9	
Kazakhstan	138 817	106 319	119 106	119 106	119 106	0	0.0	-14.2	
North America	7 082 196	7 015 703	6 894 211	6 181 569	5 461 567	-720 002	-11.6	-22.9	
Canada	1 108 680	1 055 298	953 979	872 277	737 036	-135 241	-15.5	-33.5	
United States	5 973 516	5 960 405	5 940 232	5 309 292	4 724 531	-584 761	-11.0	-20.9	

Source: UNECE/FAO TIMBER database, 2017.

Production of packaging paper, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	Change 2015 to 2016		Change 20
						Volume	%	%
Europe	45 671	47 569	48 170	49 667	50 877	1 210	2.4	11.4
of which:								
Germany	10 468	10 735	10 869	11 191	11 393	202	1.8	8.8
Sweden	5 550	5 541	5 684	5 775	6 068	293	5.1	9.3
France	4 046	3 926	4 267	4 383	4 447	64	1.5	9.9
Italy	3 893	4 109	4 123	4 288	4 374	86	2.0	12.4
Finland	3 608	3 803	3 818	3 910	4 150	240	6.1	15.0
Spain	3 014	3 628	3 575	3 639	3 671	32	0.9	21.8
CIS	5 780	5 931	5 957	6 233	6 783	550	8.8	17.3
of which:								
Russian Federation	4 665	4 846	4 867	5 154	5 679	525	10.2	21.7
Ukraine	902	879	879	879	879	0	0.0	-2.6
Belarus	114	102	110	98	88	-10	-10.6	-23.2
North America	48 662	46 933	50 352	50 664	50 424	-240	-0.5	3.6
Canada	2 864	3 025	3 020	3 050	3 050	0	0.0	6.5
United States	45 798	43 908	47 332	47 614	47 374	-240	-0.5	3.4

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of packaging paper, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	%	%
EXPORTS									
Europe	27 781	29 005	29 749	30 931	31 442	512	1.7	13.2	
of which:									
Germany	6 464	6 471	6 783	6 777	7 030	253	3.7	8.8	
Sweden	4 873	5 421	5 410	5 814	5 985	171	2.9	22.8	
Finland	3 065	3 319	3 346	3 566	3 767	202	5.7	22.9	
France	1 968	2 022	2 251	2 358	2 365	7	0.3	20.2	
Italy	1 214	1 303	1 350	1 423	1 512	90	6.3	24.5	
Austria	1 287	1 263	1 306	1 424	1 430	7	0.5	11.1	
CIS	1 229	1 418	1 449	1 604	1 586	-18	-1.1	29.1	
of which:									
Russian Federation	971	1 083	1 103	1 265	1 268	3	0.2	30.6	
Ukraine	119	232	232	232	232	0	0.0	94.4	
Belarus	128	85	99	93	66	-27	-29.2	-48.4	
North America	9 954	10 110	10 638	10 419	10 241	-178	-1.7	2.9	
Canada	1 522	1 635	1 755	1 708	1 677	-31	-1.8	10.2	
United States	8 432	8 475	8 883	8 711	8 564	-147	-1.7	1.6	
IMPORTS									
Europe	25 221	25 737	27 450	28 032	28 961	929	3.3	14.8	
of which:									
Germany	4 547	4 417	4 810	5 102	5 351	249	4.9	17.7	
Italy	2 550	2 459	2 622	2 844	2 987	143	5.0	17.1	
Poland	1 910	2 008	2 160	2 288	2 295	7	0.3	20.1	
Belgium	1 950	1 982	2 280	2 029	2 242	213	10.5	15.0	
United Kingdom	2 017	2 101	2 191	2 175	2 184	9	0.4	8.3	
France	2 221	2 066	2 117	2 183	2 096	-87	-4.0	-5.6	
CIS	1 424	1 546	1 570	1 528	1 506	-22	-1.4	5.7	
of which:									
Russian Federation	798	870	814	771	748	-23	-3.0	-6.3	
Ukraine	294	360	360	360	360	0	0.0	22.5	
Belarus	113	100	123	109	130	21	19.0	14.9	
North America	3 553	3 885	4 170	4 249	4 450	201	4.7	25.2	
Canada	1 512	1 536	1 609	1 651	1 740	89	5.4	15.1	
United States	2 041	2 349	2 561	2 598	2 709	112	4.3	32.8	

Source: UNECE/FAO TIMBER database, 2017.

Packaging paper balance in UNECE, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	Change 2015 to 2016		Change 20
						Volume	%	%
Europe								
Production	45 671	47 569	48 170	49 667	50 877	1 210	2.4	11.4
Imports	25 221	25 737	27 450	28 032	28 961	929	3.3	14.8
Exports	27 781	29 005	29 749	30 931	31 442	512	1.7	13.2
Net trade	2 560	3 267	2 299	2 899	2 482	-417	-14.4	-3.1
Apparent consumption	43 111	44 302	45 872	46 768	48 395	1 627	3.5	12.3
CIS								
Production	5 780	5 931	5 957	6 233	6 783	550	8.8	17.3
Imports	1 424	1 546	1 570	1 528	1 506	-22	-1.4	5.7
Exports	1 229	1 418	1 449	1 604	1 586	-18	-1.1	29.1
Net trade	-195	-128	-121	76	80	4	5.8	...
Apparent consumption	5 975	6 059	6 078	6 157	6 703	546	8.9	12.2
North America								
Production	48 662	46 933	50 352	50 664	50 424	-240	-0.5	3.6
Imports	3 553	3 885	4 170	4 249	4 450	201	4.7	25.2
Exports	9 954	10 110	10 638	10 419	10 241	-178	-1.7	2.9
Net trade	6 401	6 224	6 467	6 170	5 791	-379	-6.1	-9.5
Apparent consumption	42 261	40 708	43 885	44 494	44 633	139	0.3	5.6
UNECE region								
Production	100 114	100 433	104 480	106 564	108 084	1 521	1.4	8.0
Imports	30 198	31 169	33 191	33 808	34 916	1 108	3.3	15.6
Exports	38 964	40 533	41 836	42 954	43 270	316	0.7	11.1
Net trade	8 766	9 364	8 645	9 145	8 354	-792	-8.7	-4.7
Apparent consumption	91 348	91 069	95 835	97 418	99 731	2 312	2.4	9.2

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of packaging paper, 2012 - 2016 (\$1,000)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Value	%	Value	%
EXPORTS									
Europe	26 108 581	28 166 510	28 220 090	25 163 391	25 087 455	-75 935	-0.3	-3.9	
of which:									
Germany	5 899 926	6 049 917	6 302 866	5 297 738	5 438 729	140 991	2.7	-7.8	
Sweden	4 720 036	5 591 523	5 067 420	4 858 941	4 815 093	-43 849	-0.9	2.0	
Finland	3 189 700	3 566 437	3 572 187	3 202 076	3 266 684	64 608	2.0	2.4	
France	1 931 489	2 067 742	2 230 373	1 954 763	1 936 868	-17 895	-0.9	0.3	
Italy	1 337 700	1 473 562	1 529 508	1 372 245	1 364 494	-7 751	-0.6	2.0	
Netherlands	1 059 205	1 157 603	1 294 514	1 057 127	1 013 395	-43 732	-4.1	-4.3	
CIS	880 000	1 246 977	1 341 574	1 181 827	1 142 409	-39 418	-3.3	29.8	
of which:									
Russian Federation	727 756	839 533	942 572	792 119	759 173	-32 946	-4.2	4.3	
Ukraine	84 729	343 432	343 432	343 432	343 432	0	0.0	305.3	
Belarus	59 099	49 477	44 475	36 432	27 718	-8 714	-23.9	-53.1	
North America	7 786 292	8 300 390	8 687 499	8 338 506	8 105 044	-233 462	-2.8	4.1	
Canada	1 430 969	1 551 140	1 654 481	1 558 882	1 458 006	-100 876	-6.5	1.9	
United States	6 355 323	6 749 250	7 033 018	6 779 624	6 647 038	-132 586	-2.0	4.6	
IMPORTS									
Europe	22 361 994	23 381 154	24 789 429	21 906 646	21 560 038	-346 608	-1.6	-3.6	
of which:									
Germany	4 089 231	4 026 853	4 437 528	3 797 147	4 059 261	262 115	6.9	-0.7	
Italy	2 192 751	2 325 972	2 414 006	2 125 219	2 150 174	24 955	1.2	-1.9	
United Kingdom	1 950 664	1 983 486	2 177 858	2 032 435	1 718 924	-313 511	-15.4	-11.9	
France	2 027 403	2 018 448	2 072 620	1 756 193	1 712 094	-44 099	-2.5	-15.6	
Poland	1 543 217	1 688 145	1 799 708	1 612 633	1 622 447	9 815	0.6	5.1	
Spain	1 359 315	1 415 778	1 499 777	1 346 982	1 351 477	4 496	0.3	-0.6	
CIS	1 801 830	2 033 640	2 007 737	1 666 145	1 634 165	-31 980	-1.9	-9.3	
of which:									
Russian Federation	1 132 530	1 248 043	1 162 526	870 941	839 384	-31 557	-3.6	-25.9	
Ukraine	276 836	422 032	422 032	422 032	422 032	0	0.0	52.4	
Belarus	130 511	117 383	148 748	108 227	121 184	12 956	12.0	-7.1	
North America	3 927 921	4 312 483	4 696 787	4 641 957	4 662 597	20 640	0.4	18.7	
Canada	1 385 872	1 440 224	1 543 522	1 533 653	1 542 224	8 571	0.6	11.3	
United States	2 542 049	2 872 259	3 153 265	3 108 304	3 120 372	12 068	0.4	22.8	

Source: UNECE/FAO TIMBER database, 2017.

Wood pulp balance in UNECE, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	Committee estimate for 2017 a/
Europe						
Production	39 017	38 620	38 255	37 781	38 778	38 928
Imports	19 378	20 077	19 855	19 964	20 313	20 435
Exports	13 739	14 219	13 964	13 398	14 315	14 315
Net trade	-5 639	-5 858	-5 891	-6 566	-5 998	-6 120
Apparent consumption	44 656	44 478	44 145	44 347	44 777	45 048
CIS						
Production	7 725	7 240	7 743	8 114	8 392	8 611
Imports	236	239	260	250	248	243
Exports	2 260	1 978	2 063	2 227	2 300	2 411
Net trade	2 024	1 740	1 803	1 978	2 052	2 168
Apparent consumption	5 701	5 501	5 940	6 137	6 340	6 442
North America						
Production	68 050	67 108	67 384	66 548	66 614	66 684
Imports	5 467	5 796	6 045	5 683	5 911	5 898
Exports	17 825	17 902	17 555	17 667	17 709	17 997
Net trade	12 358	12 107	11 511	11 984	11 798	12 099
Apparent consumption	55 692	55 002	55 873	54 564	54 817	54 586
UNECE region						
Production	114 791	112 968	113 381	112 444	113 785	114 223
Imports	25 082	26 111	26 160	25 896	26 473	26 576
Exports	33 824	34 099	33 583	33 292	34 324	34 723
Net trade	8 743	7 988	7 423	7 396	7 851	8 147
Apparent consumption	106 049	104 980	105 958	105 047	105 934	106 076

Note: a/ The Committee on Forests and the Forest Industry's forecast trend for 2016 to 2017, made at the October 2016 session, was applied to the 2016 figure.

Source: UNECE/FAO TIMBER database, 2017.

Paper and paperboard balance in UNECE, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	Committee estimate for 2017 a/
Europe						
Production	99 426	98 677	98 106	98 085	98 200	98 717
Imports	54 732	54 200	55 609	55 859	56 239	56 311
Exports	63 306	63 309	63 880	64 780	64 161	64 694
Net trade	8 574	9 109	8 271	8 920	7 923	8 383
Apparent consumption	90 852	89 568	89 835	89 165	90 277	90 334
CIS						
Production	9 374	9 417	9 723	9 740	10 272	10 408
Imports	2 878	2 932	2 844	2 574	2 549	2 554
Exports	2 886	2 961	3 170	3 211	3 204	3 249
Net trade	8	29	326	637	655	695
Apparent consumption	9 366	9 388	9 397	9 103	9 617	9 713
North America						
Production	85 248	82 906	83 868	82 697	82 002	81 202
Imports	11 832	12 403	12 664	12 181	11 927	11 855
Exports	19 985	20 355	20 479	19 226	18 331	18 283
Net trade	8 153	7 952	7 815	7 046	6 405	6 428
Apparent consumption	77 095	74 954	76 053	75 651	75 598	74 774
UNECE region						
Production	194 048	191 000	191 697	190 522	190 474	190 328
Imports	69 441	69 535	71 117	70 614	70 714	70 719
Exports	86 176	86 625	87 529	87 217	85 696	86 226
Net trade	16 735	17 090	16 412	16 603	14 982	15 506
Apparent consumption	177 313	173 910	175 285	173 919	175 492	174 821

Note: a/ The Committee on Forests and the Forest Industry's forecast trend for 2016 to 2017, made at the October 2016 session, was applied to the 2016 figure.

Source: UNECE/FAO TIMBER database, 2017.

Paper and Board in Europe (million tonnes)

	Production				Apparent Consumption			
	2012	2015	2016	% change 2015-2016	2012	2015	2016	% change 2015-2016
Graphic Papers	42.0	37.0	35.6	-3.7%	35.9	30.9	30.0	-2.9%
Newsprint	8.8	6.9	6.8	-1.6%	8.4	6.8	6.7	-2.3%
Uncoated Mechanical	7.4	6.1	6.1	0.4%	5.9	4.6	4.5	-1.7%
Uncoated Woodfree	9.3	9.5	9.2	-3.7%	8.7	8.6	8.6	0.4%
Coated Papers	16.5	14.4	13.5	-6.5%	12.9	10.9	10.2	-6.5%
Sanitary and Household Papers	7.3	7.7	7.9	1.8%	7.4	7.8	8.0	2.5%
Packaging Materials	45.7	49.7	50.9	2.4%	43.1	46.8	48.4	3.5%
Case Materials	26.6	28.8	29.4	1.8%	26.8	29.6	30.4	2.7%
Cartonboard	10.0	10.7	11.2	4.8%	8.4	8.2	8.6	4.8%
Wrapping Papers	5.2	5.6	5.5	-1.7%	4.3	4.6	4.8	2.6%
Other Papers Mainly for Packaging	3.8	4.5	4.8	6.0%	3.6	4.3	4.6	7.1%
Other Paper and Board	4.4	3.7	3.9	3.8%	4.4	3.7	3.9	5.3%
Paper and Paperboard	99.4	98.1	98.2	0.1%	90.9	89.2	90.3	1.2%

Source: UNECE/FAO TIMBER database, 2017.

Paper and Board in North America (million tonnes)

	Production				Apparent Consumption			
	2012	2015	2016	% change 2015-2016	2012	2015	2016	% change 2015-2016
Paper and Paperboard	85.2	82.7	82.0	-0.8%	77.1	75.7	75.6	-0.1%
Graphic Papers	26.2	22.7	22.2	-2.2%	24.6	22.0	21.7	-1.6%
Newsprint	6.7	5.2	4.8	-6.3%	4.7	3.4	3.3	-2.9%
Uncoated Mechanical	3.7	3.3	3.2	-1.9%	3.7	3.3	3.3	0.9%
Uncoated Woodfree	8.8	8.5	8.4	-0.8%	8.8	8.8	8.6	-2.3%
Coated Papers	7.0	5.8	5.7	-0.8%	7.5	6.5	6.5	-1.2%
Sanitary and Household Papers	7.3	7.5	7.6	0.7%	7.3	7.6	7.8	1.6%
Packaging Materials	48.7	50.7	50.4	-0.5%	42.3	44.5	44.6	0.3%
Case Materials	32.8	34.4	34.3	-0.3%	28.7	30.4	30.2	-0.8%
Cartonboard	7.0	12.0	11.9	-0.8%	5.4	10.4	10.8	4.0%
Wrapping Papers	3.2	1.9	1.9	-0.7%	2.6	1.4	1.4	2.7%
Other Papers Mainly for Packaging	5.6	2.3	2.3	-0.8%	5.6	2.3	2.2	-3.1%
Other Paper and Board	3.1	1.8	1.8	-0.8%	2.9	1.5	1.5	2.3%

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of further processed sawnwood, 2012 - 2016 (\$1,000)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	%	%
EXPORTS									
Europe	1 624 130	1 741 211	1 806 819	1 675 734	1 716 186	40 451	2.4	5.7	
of which:									
Poland	229 125	252 960	253 112	227 476	259 754	32 278	14.2	13.4	
Germany	233 668	227 300	211 105	211 105	211 105	0	0.0	-9.7	
Italy	167 084	175 575	173 135	144 815	145 359	544	0.4	-13.0	
Austria	118 185	118 185	125 792	128 939	128 939	0	0.0	9.1	
Ireland	84 763	113 847	115 669	120 338	120 338 r	0	0.0	42.0	
Estonia	75 950	103 568	139 954	112 898	112 898	0	0.0	48.6	
CIS	94 493	104 701	117 177	91 807	87 640	-4 167	-4.5	-7.3	
of which:									
Russian Federation	51 916	62 484	75 504	59 729	56 430	-3 299	-5.5	8.7	
Ukraine	17 303	17 303	17 303	17 303	17 303	0	0.0	0.0	
Belarus	24 518	24 518	23 630	14 266	13 504	-762	-5.3	-44.9	
North America	410 307	412 429	456 473	468 396	479 586	11 191	2.4	16.9	
Canada	108 514	121 115	138 896	151 444	164 588	13 145	8.7	51.7	
United States	301 793	291 314	317 577	316 952	314 998	-1 954	-0.6	4.4	
IMPORTS									
Europe	2 181 789	2 157 629	2 317 147	2 114 638	2 067 598	-47 040	-2.2	-5.2	
of which:									
Ireland	298 363	341 206	393 251	378 444	378 444 r	0	0.0	26.8	
Germany	291 873	263 381	269 111	269 111	269 111	0	0.0	-7.8	
France	294 067	298 531	314 753	261 746	232 690	-29 056	-11.1	-20.9	
United Kingdom	224 608	243 195	251 973	243 436	224 411	-19 025	-7.8	-0.1	
Switzerland	118 961	123 517	129 717	114 701	114 155	-546	-0.5	-4.0	
Italy	171 261	144 886	136 339	110 770	107 783	-2 987	-2.7	-37.1	
CIS	141 576	160 203	81 430	59 432	59 664	232	0.4	-57.9	
of which:									
Russian Federation	96 592	115 190	38 418	19 331	12 532	-6 798	-35.2	-87.0	
Kazakhstan	16 380	16 691	12 153	12 153	12 153	0	0.0	-25.8	
Azerbaijan	7 395	7 395	7 395	5 348	12 126	6 778	126.7	64.0	
North America	795 347	1 390 416	1 421 061	1 425 947	1 346 109	-79 838	-5.6	69.2	
Canada	358 459	318 476	285 224	251 925	233 629	-18 296	-7.3	-34.8	
United States	436 888	1 071 940	1 135 837	1 174 022	1 112 480	-61 542	-5.2	154.6	

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of wooden furniture, 2012 - 2016 (\$1,000)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016	
						Volume	%	%	%
EXPORTS									
Europe	29 120 186	31 049 488	32 226 309	29 880 794	30 420 615	539 821	1.8	4.5	
of which:									
Italy	6 416 783	6 820 599	7 016 489	6 152 563	6 152 563 r	0	0.0	-4.1	
Germany	5 375 461	5 394 456	5 522 740	5 522 740 r	5 522 740 r	0	0.0	2.7	
Poland	4 305 731	4 820 350	5 444 487	4 810 687	5 090 660	279 973	5.8	18.2	
Turkey	1 002 987	1 175 884	1 090 988	1 209 280	1 419 595	210 315	17.4	41.5	
Denmark	1 354 954	1 354 954 r	1 354 954 r	1 354 954 r	1 354 954 r	0	0.0	0.0	
Lithuania	892 546	1 057 286	1 327 851	1 149 426	1 228 132	78 707	6.8	37.6	
CIS	658 304	649 033	708 465	554 438	537 070	-17 368	-3.1	-18.4	
of which:									
Belarus	310 526	310 526 r	367 160	246 354	221 127	-25 227	-10.2	-28.8	
Ukraine	160 031	160 031 r	160 031 r	160 031 r	160 031 r	0	0.0	0.0	
Russian Federation	141 679	140 039	143 614	111 371	119 862	8 491	7.6	-15.4	
North America	2 961 689	4 576 707	3 133 647	3 186 421	3 130 839	-55 582	-1.7	5.7	
Canada	1 156 140	1 203 391	1 254 319	1 364 415	1 480 854	116 439	8.5	28.1	
United States	1 805 549	3 373 316	1 879 328	1 822 006	1 649 985	-172 020	-9.4	-8.6	
IMPORTS									
Europe	27 007 398	26 842 289	28 425 547	26 666 993	26 409 062	-257 932	-1.0	-2.2	
of which:									
Germany	5 356 776	5 493 638	5 793 342	5 793 342 r	5 793 342 r	0	0.0	8.1	
United Kingdom	3 719 873	3 743 350	4 251 908	4 595 677	4 123 213	-472 464	-10.3	10.8	
France	3 982 954	3 674 680	3 877 604	3 295 667	3 461 090	165 423	5.0	-13.1	
Switzerland	1 881 097	1 998 166	2 013 672	1 840 208	1 820 193	-20 015	-1.1	-3.2	
Netherlands	1 360 389	1 318 677	1 239 329	1 239 329 r	1 239 329 r	0	0.0	-8.9	
Italy	1 064 766	1 091 797	1 235 048	1 175 571	1 175 571 r	0	0.0	10.4	
CIS	1 720 109	2 123 798	2 006 068	1 412 610	1 183 419	-229 191	-16.2	-31.2	
of which:									
Russian Federation	1 248 293	1 336 248	1 236 386	682 057	440 845	-241 211	-35.4	-64.7	
Kazakhstan	63 819	398 482	357 546	357 546 r	357 546 r	0	0.0	460.3	
Ukraine	149 169	149 169 r	149 169 r	149 169 r	149 169 r	0	0.0	0.0	
North America	16 651 938	22 634 311	18 756 618	20 327 767	20 565 133	237 366	1.2	23.5	
Canada	2 422 473	2 425 204	2 424 920	2 244 051	2 131 840	-112 211	-5.0	-12.0	
United States	14 229 465	20 209 107	16 331 698	18 083 716	18 433 293	349 577	1.9	29.5	

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of household and sanitary papers (ready for use), 2012 - 2016 (\$1,000)

	2012	2013	2014	2015	2016	Change 2015 to 2016		2012 to 2016
						Volume	%	%
EXPORTS								
Europe	6 450 200	6 070 055	6 345 809	6 098 377	6 101 448	3 071	0.1	-5.4
of which:								
Germany	1 334 479	1 407 218	1 420 584	1 420 584 r	1 420 584 r	0	0.0	6.5
Italy	859 856	900 295	938 476	856 758	881 930	25 173	2.9	2.6
France	569 533	594 590	631 214	553 097	545 413	-7 685	-1.4	-4.2
Netherlands	241 032	258 588	291 193	484 121	484 121 r	0	0.0	100.9
Poland	441 404	440 213	471 359	417 750	404 414	-13 335	-3.2	-8.4
Sweden	395 809	395 809 r	390 284	350 213	364 810	14 597	4.2	-7.8
CIS	194 830	195 322	186 457	186 891	199 658	12 767	6.8	2.5
of which:								
Ukraine	133 519	133 519 r	133 519 r	133 519 r	133 519 r	0	0.0	0.0
Russian Federation	27 945	39 116	38 537	36 316	53 421	17 104	47.1	91.2
Republic of Moldova	6 971	12 620	6 107	6 107 r	6 107 r	0	0.0	-12.4
North America	2 195 050	2 433 844	1 566 455	1 503 853	1 446 929	-56 923	-3.8	-34.1
Canada	515 762	538 192	525 776	523 801	526 039	2 238	0.4	2.0
United States	1 679 288 r	1 895 652	1 040 679	980 051	920 890	-59 161	-6.0	-45.2
IMPORTS								
Europe	5 971 896	6 036 928	6 098 143	5 961 265	5 915 444	-45 821	-0.8	-0.9
of which:								
Germany	954 558	999 980	993 214	993 214 r	993 214 r	0	0.0	4.0
France	721 495	700 081	659 898	612 956	604 497	-8 458	-1.4	-16.2
Netherlands	260 719	286 664	284 363	599 015	599 015 r	0	0.0	129.8
United Kingdom	445 745	438 994	470 729	502 712	412 089	-90 623	-18.0	-7.6
Belgium	342 293	342 293 r	394 629	320 020	342 793	22 773	7.1	0.1
Switzerland	275 337	287 487	283 933	240 416	246 271	5 855	2.4	-10.6
CIS	776 803	595 354	582 608	504 809	491 947	-12 862	-2.5	-36.7
of which:								
Ukraine	310 772	310 772 r	310 772 r	310 772 r	310 772 r	0	0.0	0.0
Russian Federation	142 327	137 109	116 845	73 757	58 980	-14 778	-20.0	-58.6
Kazakhstan	174 156	35 831	35 550	35 550 r	35 550 r	0	0.0	-79.6
North America	2 498 692	2 834 390	1 909 537	1 921 952	1 931 099	9 147	0.5	-22.7
Canada	700 237	749 187	728 230	676 860	650 338	-26 522	-3.9	-7.1
United States	1 798 455 r	2 085 203	1 181 307	1 245 092	1 280 761	35 670	2.9	-28.8

Source: UNECE/FAO TIMBER database, 2017.

Production of wood pellets, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	Change 2015 to 2016	
						Volume	%
Europe	11 346	12 785	13 924	14 620	14 982	363	2.5
of which:							
Germany	2 246 n	2 208 n	2 078	1 998	1 950	-48	-2.4
Sweden	1 196 e	1 512	1 577	1 660	1 660 r	0	0.0
Latvia	979 e	1 093	1 280	1 600	1 513	-87	-5.4
France	682 n	890 n	1 050	950 n	1 150 n	200	21.1
Estonia	500 e	610	769	1 100	1 100 r	0	0.0
Austria	893	962	948	1 000	1 071	71	7.1
CIS	1 176	1 540	1 919	1 980	2 019	39	2.0
of which:							
Russian Federation	791	684	913	974	1 013	39	4.0
Ukraine	210 e	706	706 r	706 r	706 r	0	0.0
Belarus	175 e	150 e	300 e	300 r	300 r	0	0.0
North America	4 974	6 504	7 847	8 617	9 193	576	6.7
Canada	1 500 e	1 800 e	1 900 e	2 100 e	2 800 e	700	33.3
United States	3 474 n	4 704 n	5 947 n	6 517 n	6 393 n	-124	-1.9

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of wood pellets, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	Change 2015 to 2016	
						Volume	%
EXPORTS							
Europe	5 210	6 646	6 982	7 454	7 046	-408	-5.5
of which:							
Latvia	902	1 056	1 290	1 605	1 612	7	0.4
Estonia	430	613	641	883	931	47	5.4
Austria	476	483	485	559	606	47	8.4
Portugal	581	777	723	690	482	-208	-30.2
Germany	849	720	683	688	358	-331	-48.0
Lithuania	268	321	298	310	308	-3	-0.9
CIS	1 095	1 035	1 160	1 257	1 374	117	9.3
of which:							
Russian Federation	729	744	879	935	1 076 e	141	15.1
Ukraine	218 e	165 e	165 r	165 r	165 r	0	0.0
Belarus	149	126	116	157	133	-24	-15.2
North America	3 267	4 523	5 642	6 297	7 082	785	12.5
Canada	1 369	1 640	1 637	1 628	2 373	745	45.8
United States	1 898	2 883	4 005	4 669	4 709	40	0.9
IMPORTS							
Europe	8 447	11 292	12 372	13 742	14 352	610	4.4
of which:							
United Kingdom	1 487	3 389	4 757	6 573	7 136	563	8.6
Denmark	2 016	2 236	2 256	2 072	2 053	-19	-0.9
Italy	1 197	1 749	1 936	1 654	1 664	10	0.6
Belgium	970	896	658	986	906	-79	-8.0
Germany	347	547	419	446	423	-23	-5.1
Austria	272	385	344	368	379	11	2.9
CIS	3	2	2	4	4	0	7.7
of which:							
Russian Federation	1	1	1	2	3	1	28.4
Belarus	0	0	0	1	1	0	-34.9
Ukraine	0 e	1	1 r	1 r	1 r	0	0.0
North America	131	175	250	237	192	-45	-18.9
Canada	45	23	30	30	20	-10	-32.5
United States	86	152	220	207	172	-35	-16.9

Source: UNECE/FAO TIMBER database, 2017.

Exports and imports of wood pellets, 2012 - 2016 (\$1,000)

	2012	2013	2014	2015	2016	Change 2015 to 2016	
						Volume	%
EXPORTS							
Europe	1 020 257	1 466 865	1 559 896	1 260 954	1 183 624	-77 331	-6.1
of which:							
Latvia	146 897	186 103	225 131	233 296	222 284	-11 012	-4.7
Estonia	73 394	115 864	124 546	137 379	139 566	2 187	1.6
Austria	123 139	147 675	144 821	123 785	131 893	8 108	6.5
Germany	194 359	205 271	202 208	149 816	92 176	-57 640	-38.5
Portugal	93 845	134 837	127 448	102 472	66 887	-35 584	-34.7
Czech Republic	31 730	34 644	33 984	43 430	58 339	14 909	34.3
CIS	145 362	164 516	172 037	148 113	151 478	3 365	2.3
of which:							
Russian Federation	109 024	124 459	126 659	102 197	108 214 e	6 017	5.9
Ukraine	32 731 e	29 248 e	29 248 r	29 248 r	29 248 r	0	0.0
Belarus	3 592	10 809	16 130	16 668	14 006	-2 662	-16.0
North America	466 544	623 410	769 479	905 747	921 436	15 690	1.7
Canada	208 310	252 429	250 080	222 769	308 965	86 197	38.7
United States	258 234	370 981	519 399	682 978	612 471	-70 507	-10.3
IMPORTS							
Europe	1 628 244	2 268 161	2 503 968	2 414 215	2 426 609	12 393	0.5
of which:							
United Kingdom	293 318	643 783	897 799	1 191 424	1 243 956	52 532	4.4
Italy	282 021	451 087	493 632	330 524	317 709	-12 815	-3.9
Denmark	352 488	406 293	423 374	319 712	298 148	-21 564	-6.7
Belgium	180 075	169 147	128 417	172 930	155 205	-17 725	-10.2
Germany	65 410	118 724	92 135	76 037	70 561	-5 477	-7.2
Austria	56 712	92 287	80 648	66 849	65 472	-1 377	-2.1
CIS	1 561	1 720	1 852	1 989	2 178	189	9.5
of which:							
Russian Federation	1 212	1 483	1 467	1 531	1 755	224	14.6
Belarus	0	0	164	222	180	-42	-18.9
Ukraine	111 e	158	158 r	158 r	158 r	0	0.0
North America	26 670	35 728	51 509	56 444	39 960	-16 484	-29.2
Canada	8 232	5 466	6 603	10 662	7 440	-3 222	-30.2
United States	18 438	30 262	44 906	45 782	32 520	-13 262	-29.0

Source: UNECE/FAO TIMBER database, 2017.

Wood pellet balance in UNECE, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	Committee estimate for 2017 a/
Europe						
Production	11 346	12 785	13 924	14 620	14 982	15 913
Imports	8 447	11 292	12 372	13 742	14 352	14 557
Exports	5 210	6 646	6 982	7 454	7 046	7 753
Net trade	-3 237	-4 646	-5 390	-6 288	-7 306	-6 805
Apparent consumption	14 584	17 431	19 314	20 907	22 288	22 718
CIS						
Production	1 176	1 540	1 919	1 980	2 019	2 294
Imports	3	2	2	4	4	4
Exports	1 095	1 035	1 160	1 257	1 374	1 670
Net trade	1 092	1 032	1 157	1 253	1 370	1 666
Apparent consumption	84	507	762	727	649	628
North America						
Production	4 974	6 504	7 847	8 617	9 193	9 616
Imports	131	175	250	237	192	192
Exports	3 267	4 523	5 642	6 297	7 082	8 610
Net trade	3 136	4 348	5 392	6 060	6 890	8 417
Apparent consumption	1 838	2 156	2 455	2 557	2 303	1 199
UNECE region						
Production	17 497	20 829	23 690	25 217	26 194	27 823
Imports	8 581	11 469	12 624	13 983	14 549	14 754
Exports	9 572	12 204	13 784	15 008	15 502	18 032
Net trade	991	734	1 159	1 025	953	3 279
Apparent consumption	16 506	20 095	22 531	24 192	25 241	24 545

Note: a/ The Committee on Forests and the Forest Industry's forecast trend for 2016 to 2017, made at the November 2015 session, was applied to the 2016 figure.

Source: UNECE/FAO TIMBER database, 2017.

Industrial roundwood apparent consumption, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	m3 per 1000 inhabitants	% change 2015 to 2016	% change 2012 to 2016
Europe	375 656	381 804	394 701	401 131	407 108	657.0	1.5	8.4
Albania	82	82	97	97	97	34.6	0.0	18.3
Austria	19 323	19 823	18 567	19 589	20 425	2 422.9	4.3	5.7
Belgium	7 519	7 866	7 759	7 244	7 332	658.9	1.2	-2.5
Bosnia and Herzegovina	2 545	2 761	2 706	2 935	2 784	725.7	-5.1	9.4
Bulgaria	2 568	2 773	2 525	3 313	3 322	454.6	0.3	29.4
Croatia	3 731	3 514	2 914	3 130	3 050	714.5	-2.6	-18.2
Cyprus	5	4	4	3	4	4.2	12.1	-22.9
Czech Republic	11 004	11 299	10 873	11 626	10 943	1 041.2	-5.9	-0.6
Denmark	1 206	1 075	1 083	1 083	1 083	193.7	0.0	-10.2
Estonia	3 288	3 803	3 945	3 952	3 952	2 988.0	0.0	20.2
Finland	49 462	55 249	54 724	56 438	59 449	10 980.7	5.3	20.2
France	21 742	20 955	22 864	22 082	22 562	344.8	2.2	3.8
Germany	46 032	47 178	48 272	50 117	47 395	578.5	-5.4	3.0
Greece	904	460	439	439	439	39.5	0.0	-51.5
Hungary	2 338	2 401	2 472	2 472	2 472	249.2	0.0	5.7
Iceland	3	3	3	3	3	9.7	0.0	-3.7
Ireland	2 374	2 439	2 538	2 684	2 684	585.2	0.0	13.1
Israel	32	32	33	32	32	4.0	0.0	-1.1
Italy	4 589	4 488	4 785	4 500	4 669	78.4	3.8	1.7
Latvia	7 984	8 232	9 053	9 652	10 205	5 016.5	5.7	27.8
Liechtenstein	7	7	7	7	7	203.9	0.0	-6.5
Lithuania	3 547	3 173	3 660	3 269	3 688	1 234.2	12.8	3.9
Luxembourg	635	996	1 039	1 064	1 064	2 004.5	0.0	67.7
Malta	0	1	1	1	1	1.3	0.0	12.8
Montenegro	166	116	118	118	118	189.5	0.0	-28.8
Netherlands	490	601	674	625	605	36.1	-3.2	23.4
Norway	8 105	7 044	6 967	6 550	7 240	1 442.7	10.5	-10.7
Poland	33 567	33 229	35 627	36 293	37 462	972.1	3.2	11.6
Portugal	10 754	11 072	12 115	12 495	12 866	1 223.6	3.0	19.6
Romania	11 333	10 346	11 151	11 858	12 730	634.7	7.4	12.3
Serbia	1 391	1 381	1 375	1 445	1 607	223.2	11.2	15.5
Slovakia	6 407	6 737	6 558	6 584	7 133	1 319.1	8.3	11.3
Slovenia	1 396	1 417	1 834	1 806	1 683	817.9	-6.8	20.5
Spain	11 716	11 683	11 831	12 188	12 391	264.9	1.7	5.8
Sweden	69 660	70 476	74 898	73 671	73 434	7 714.1	-0.3	5.4
Switzerland	2 342	2 431	2 523	2 321	2 303	288.0	-0.8	-1.7
The fYR of Macedonia	163	153	158	133	144	69.9	8.0	-11.5
Turkey	18 703	17 433	19 104	20 482	20 770	276.3	1.4	11.1
United Kingdom	8 539	9 070	9 404	8 830	8 962	140.7	1.5	4.9
CIS	173 690	175 075	182 423	184 992	192 043	679.0	3.8	10.6
Armenia	3	2	2	2	3	0.8	26.0	-8.4
Azerbaijan	16	6	6	5	3	0.3	-41.3	-82.8
Belarus	8 161	8 249	9 518	8 408	8 423	890.0	0.2	3.2
Georgia	130	141	129	141	171	38.1	21.8	31.3
Kazakhstan	323	238	228	228	228	13.6	0.0	-29.3
Kyrgyzstan	14	11	11	13	13	2.4	0.0	-3.3
Republic of Moldova	82	66	76	81	81	22.8	0.0	-1.7
Russian Federation	159 823	161 372	167 403	171 070	178 149	1 244.0	4.1	11.5
Tajikistan	16	16	16	16	16	2.0	0.0	0.1
Turkmenistan	9	13	13	13	13	2.5	0.0	36.9
Ukraine	4 849	4 662	4 723	4 723	4 723	104.0	0.0	-2.6
Uzbekistan	263	298	298	292	220	7.6	-24.6	-16.1
North America	481 158	486 764	490 150	494 222	501 502	1 438.3	1.5	4.2
Canada	145 142	145 600	146 391	149 914	155 145	4 464.0	3.5	6.9
United States	336 016	341 163	343 759	344 308	346 357	1 103.3	0.6	3.1

Source: UNECE/FAO TIMBER database, 2017.

Note: Consumption figures for the subregional totals are calculated by adding subregional imports to production and subtracting. They may thus not coincide with the sum of the listed countries as some of these may not have consumption figures if one of

Sawn softwood apparent consumption, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	m3 per 1000 inhabitants	% change 2015 to 2016	% change 2012 to 2016
Europe	84 383	84 292	89 176	91 631	94 174	152.0	2.8	11.6
Albania	76	76	72	74	74	26.5	0.0	-2.8
Austria	5 478	5 189	5 058	5 187	5 568	660.5	7.4	1.7
Belgium	1 867	2 110	2 120	1 604	1 693	152.1	5.5	-9.3
Bosnia and Herzegovina	27	22	24	82	100	26.0	20.9	269.1
Bulgaria	321	349	364	464	533	72.9	14.7	65.8
Croatia	182	170	195	234	290	67.8	23.9	59.1
Cyprus	32	26	29	28	33	38.7	21.5	3.9
Czech Republic	2 876	2 455	2 615	3 194	3 214	305.8	0.6	11.8
Denmark	1 297	1 899	2 404	2 220	1 692	302.6	-23.8	30.5
Estonia	1 432	1 508	1 586	1 796	1 849	1 397.9	3.0	29.2
Finland	3 393	3 591	3 745	3 137	3 233	597.2	3.1	-4.7
France	8 591	8 064	7 845	7 507	7 640	116.8	1.8	-11.1
Germany	17 831	18 238	18 247	18 519	18 711	228.4	1.0	4.9
Greece	244	244	292	310	310	27.9	0.0	27.2
Hungary	390	364	493	630	630	63.5	0.0	61.6
Iceland	68	73	91	92	92	286.8	0.0	35.8
Ireland	364	331	361	397	397	86.7	0.0	9.2
Israel	348	348	398	337	337	42.6	0.0	-3.1
Italy	4 860	4 677	4 675	4 651	4 752	79.8	2.2	-2.2
Latvia	945	962	944	928	1 184	582.0	27.6	25.3
Liechtenstein	7	0	0	0	0	0.0	...	...
Lithuania	534	467	778	700	867	290.3	24.0	62.4
Luxembourg	165	62	68	65	65	121.9	0.0	-60.9
Malta	5	6	7	9	9	20.9	0.0	60.9
Montenegro	20	20	26	19	19	30.7	0.0	-6.5
Netherlands	1 986	1 956	1 919	2 100	2 203	131.5	4.9	10.9
Norway	2 769	2 656	2 862	2 858	2 926	583.0	2.4	5.7
Poland	3 923	3 816	4 169	4 339	4 360	113.2	0.5	11.1
Portugal	619	257	707	862	939	89.3	8.8	51.6
Romania	940	1 147	1 229	2 753	2 936	146.4	6.7	212.3
Serbia	415	360	339	303	382	53.0	25.9	-8.0
Slovakia	773	693	790	879	692	127.9	-21.3	-10.5
Slovenia	423	517	439	549	805	391.4	46.7	90.4
Spain	2 032	2 066	2 547	2 440	2 574	55.0	5.5	26.7
Sweden	4 655	4 849	5 678	5 656	5 333	560.3	-5.7	14.6
Switzerland	1 274	1 180	1 250	1 228	1 203	150.4	-2.1	-5.6
The fYR of Macedonia	46	43	42	44	49	23.9	12.0	6.7
Turkey	5 174	5 033	5 282	6 266	6 897	91.7	10.1	33.3
United Kingdom	8 002	8 469	9 488	9 170	9 583	150.5	4.5	19.8
CIS	17 871	18 236	17 256	16 504	16 656	60.6	0.9	-6.8
Armenia	39	23	24	21	19	6.3	-7.9	-51.9
Azerbaijan	651	721	193	497	738	79.4	48.5	13.3
Belarus	1 659	1 516	966	1 531	1 439	152.0	-6.1	-13.3
Georgia	33	18	27	28	56	12.6	99.0	73.6
Kazakhstan	1 037	621	527	527	527	31.4	0.0	-49.2
Kyrgyzstan	379	441	555	859	859	153.2	0.0	126.9
Republic of Moldova	123	130	143	140	155	43.5	10.7	26.1
Russian Federation	10 636	11 007	10 742	9 134	9 408	65.7	3.0	-11.5
Tajikistan	...	...	...	...	...	...	...	...
Turkmenistan	307	321	383	344	344	66.5	0.0	12.0
Ukraine	282	190	266	341	341	7.5	0.0	21.1
Uzbekistan	1 877	2 401	2 401	2 399	2 087	72.2	-13.0	11.2
North America	77 683	82 083	85 506	90 648	97 858	280.7	8.0	26.0
Canada	15 012	14 469	13 543	16 277	16 182	465.6	-0.6	7.8
United States	62 671	67 614	71 963	74 371	81 675	260.2	9.8	30.3

Source: UNECE/FAO TIMBER database, 2017.

Note: Consumption figures for the subregional totals are calculated by adding subregional imports to production and subtracting. They may thus not coincide with the sum of the listed countries as some of these may not have consumption figures if one of

Sawn hardwood apparent consumption, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	m3 per 1000 inhabitants	% change 2015 to 2016	% change 2012 to 2016
Europe	12 657	12 606	12 210	12 541	12 792	20.7	2.0	1.1
Albania	2	2	5	6	6	2.2	0.0	228.0
Austria	233	201	155	152	202	24.0	32.8	-13.1
Belgium	330	386	396	361	378	34.0	4.7	14.6
Bosnia and Herzegovina	128	164	155	152	188	49.1	23.7	47.1
Bulgaria	86	95	83	122	134	18.4	10.0	56.5
Croatia	71	367	186	371	430	100.7	15.8	505.6
Cyprus	6	5	7	8	8	9.3	4.3	44.3
Czech Republic	308	328	299	293	302	28.8	3.2	-1.9
Denmark	139	141	134	123	123	22.0	0.0	-11.8
Estonia	109	110	99	152	152	115.3	0.0	40.1
Finland	53	50	65	48	41	7.6	-15.4	-22.9
France	1 282	1 319	1 227	1 152	1 179	18.0	2.3	-8.0
Germany	879	830	753	795	799	9.7	0.4	-9.1
Greece	64	70	80	75	75	6.8	0.0	16.6
Hungary	25	25	95	128	128	12.9	0.0	419.3
Iceland	7	6	5	2	2	6.8	0.0	-67.4
Ireland	29	26	32	34	34	7.4	0.0	19.2
Israel	104	110	115	113	113	14.3	0.0	8.7
Italy	1 128	1 076	1 089	1 147	1 097	18.4	-4.3	-2.7
Latvia	267	238	222	139	253	124.5	82.3	-5.1
Liechtenstein	1	0	0	0	0	0.0 ...	...	...
Lithuania	344	400	348	336	358	119.8	6.6	4.2
Luxembourg	37	65	54	42	42	79.3	0.0	12.9
Malta	7	6	6	5	5	11.9	0.0	-28.6
Montenegro	5	5	5	7	7	11.3	0.0	43.4
Netherlands	330	291	313	316	289	17.3	-8.5	-12.3
Norway	90	90	38	40	27	5.3	-33.2	-70.3
Poland	593	584	648	734	765	19.9	4.2	29.1
Portugal	129	108	78	86	85	8.1	-1.5	-34.0
Romania	1 382	1 098	1 002	948	962	47.9	1.5	-30.4
Serbia	273	275	251	245	268	37.2	9.4	-1.8
Slovakia	374	411	460	320	232	42.8	-27.6	-38.1
Slovenia	98	104	99	109	96	46.9	-11.4	-1.9
Spain	589	481	501	477	513	11.0	7.5	-12.9
Sweden	172	278	118	124	123	13.0	-0.2	-28.3
Switzerland	103	97	106	154	169	21.1	9.5	63.7
The fYR of Macedonia	0	-1	0	-1	-2	-0.7 ...	...	...
Turkey	2 437	2 301	2 454	2 767	2 760	36.7	-0.3	13.3
United Kingdom	446	463	525	457	447	7.0	-2.3	0.2
CIS	1 846	2 120	1 991	1 333	1 425	5.2	6.9	-22.8
Armenia	1	0	0	1	0	0.1	-79.1	-82.2
Azerbaijan	7	20	20	1	13	1.4	1200.0	79.8
Belarus	197	203	167	143	145	15.3	0.9	-26.6
Georgia	41	0	1	25	26	5.7	1.0	-36.9
Kazakhstan	40	34	43	43	43	2.6	0.0	7.6
Kyrgyzstan	2	0	0	7	7	1.2	0.0	170.8
Republic of Moldova	11	12	11	13	13	3.6	0.0	20.7
Russian Federation	1 339	1 639	1 603	988	1 059	7.4	7.2	-20.9
Tajikistan	...	...	...	...	...	...	...	...
Turkmenistan	3	3	1	2	2	0.4	0.0	-32.3
Ukraine	166	165	105	66	81	1.8	22.9	-51.1
Uzbekistan	35	38	38	42	35	1.2	-16.9	-0.1
North America	17 784	19 008	20 768	21 955	21 171	60.7	-3.6	19.0
Canada	1 442	1 589	1 598	1 813	1 650	47.5	-9.0	14.4
United States	16 342	17 419	19 170	20 142	19 521	62.2	-3.1	19.5

Source: UNECE/FAO TIMBER database, 2017.

Note: Consumption figures for the subregional totals are calculated by adding subregional imports to production and subtracting. They may thus not coincide with the sum of the listed countries as some of these may not have consumption figures if one of

Wood based panels apparent consumption, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	m3 per 1000 inhabitants	% change 2015 to 2016	% change 2012 to 2016
Europe	64 670	66 323	68 125	70 667	72 545	117.1	2.7	12.2
Albania	187	187	187	187	187	66.8	0.0	0.0
Austria	1 342	1 292	1 309	1 303	1 369	162.4	5.1	2.0
Belgium	2 264	2 339	714	986	756	67.9	-23.4	-66.6
Bosnia and Herzegovina	193	202	247	257	293	76.3	14.0	51.4
Bulgaria	661	645	692	728	801	109.7	10.1	21.3
Croatia	236	276	275	296	323	75.7	9.3	37.1
Cyprus	61	51	55	50	77	88.9	52.2	26.1
Czech Republic	511	688	736	738	920	87.6	24.7	80.1
Denmark	1 012	1 054	1 054	1 054	1 054	188.5	0.0	4.2
Estonia	209	225	240	362	362	273.6	0.0	73.2
Finland	713	669	608	564	628	115.9	11.2	-11.9
France	4 997	4 576	4 440	4 054	4 345	66.4	7.2	-13.0
Germany	11 874	11 537	11 842	11 679	12 132	148.1	3.9	2.2
Greece	271	401	477	477	477	43.0	0.0	75.7
Hungary	523	493	707	707	707	71.3	0.0	35.1
Iceland	22	24	28	28	28	88.1	0.0	29.9
Ireland	289	268	349	479	479	104.4	0.0	65.6
Israel	664	664	603	570	570	72.1	0.0	-14.1
Italy	5 054	4 881	5 461	5 432	5 569	93.5	2.5	10.2
Latvia	273	393	346	398	357	175.5	-10.4	30.8
Liechtenstein	0	0	0	0	0	0.0 ...	...	...
Lithuania	1 044	1 027	1 258	1 248	1 309	438.2	4.9	25.5
Luxembourg	159	139	170	172	172	323.4	0.0	7.9
Malta	31	21	25	25	25	59.5	0.0	-19.9
Montenegro	27	28	29	29	29	46.8	0.0	7.8
Netherlands	1 159	1 116	1 143	1 283	1 306	77.9	1.8	12.6
Norway	601	607	642	646	626	124.7	-3.1	4.0
Poland	7 516	8 275	8 960	9 391	9 880	256.4	5.2	31.5
Portugal	1 381	820	808	892	1 150	109.4	28.9	-16.7
Romania	2 185	2 473	2 437	3 839	3 403	169.7	-11.3	55.8
Serbia	356	387	425	438	543	75.5	24.0	52.7
Slovakia	717	802	771	914	977	180.7	6.9	36.4
Slovenia	284	258	258	273	287	139.6	5.1	1.3
Spain	1 650	2 159	2 810	3 189	3 067	65.6	-3.8	85.9
Sweden	1 527	1 446	1 457	1 576	1 599	167.9	1.4	4.7
Switzerland	824	833	878	889	892	111.5	0.3	8.3
The fYR of Macedonia	109	111	122	72	87	42.4	20.9	-19.9
Turkey	8 689	9 393	9 641	9 433	9 606	127.8	1.8	10.5
United Kingdom	5 056	5 565	5 924	6 009	6 153	96.6	2.4	21.7
CIS	17 702	17 839	17 530	17 561	17 452	61.7	-0.6	-1.4
Armenia	101	60	63	59	74	24.5	24.7	-26.4
Azerbaijan	378	431	431	295	356	38.3	20.6	-5.9
Belarus	904	776	1 173	1 589	1 669	176.3	5.0	84.6
Georgia	176	241	236	206	270	60.1	31.4	53.4
Kazakhstan	1 400	1 102	972	972	972	57.9	0.0	-30.6
Kyrgyzstan	195	240	205	107	107	19.1	0.0	-45.0
Republic of Moldova	117	129	156	148	142	39.8	-4.2	20.8
Russian Federation	11 746	11 803	11 415	11 137	10 766	75.2	-3.3	-8.3
Tajikistan	...	121	121	121	121	15.3	0.0 ...	...
Turkmenistan	116	110	110	110	110	21.2	0.0	-5.7
Ukraine	2 023	2 278	2 100	2 150	2 150	47.3	0.0	6.3
Uzbekistan	425	549	549	669	717	24.8	7.2	68.8
North America	46 391	47 968	49 889	52 010	53 768	154.2	3.4	15.9
Canada	8 739	8 105	8 806	8 349	8 588	247.1	2.9	-1.7
United States	37 651	39 863	41 083	43 661	45 180	143.9	3.5	20.0

Source: UNECE/FAO TIMBER database, 2017.

Note: Consumption figures for the subregional totals are calculated by adding subregional imports to production and subtracting. They may thus not coincide with the sum of the listed countries as some of these may not have consumption figures if one of

Plywood apparent consumption, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	m3 per 1000 inhabitants	% change 2015 to 2016	% change 2012 to 2016
Europe	7 549	7 557	7 982	7 988	8 138	14.2	1.9	7.8
Albania	2	2	2	2	2	0.7	0.0	0.0
Austria	117	118	120	132	132	15.6	-0.4	13.2
Belgium	189	192	176	168	162	14.6	-3.2	-14.2
Bosnia and Herzegovina	16	10	14	19	21	5.4	7.6	28.6
Bulgaria	26	32	56	61	72	9.8	17.7	174.4
Croatia	20	14	12	13	20	4.6	51.7	-1.6
Cyprus	4	4	4	7	11	12.7	62.2	146.2
Czech Republic	132	140	139	144	141	13.4	-2.3	6.5
Denmark	216	199	199	199	199	35.6	0.0	-7.7
Estonia	63	86	81	83	83	62.6	0.0	32.0
Finland	276	262	250	251	294	54.2	17.0	6.4
France	554	482	529	510	572	8.7	12.2	3.2
Germany	1 216	1 176	1 207	1 186	1 208	14.7	1.9	-0.6
Greece	31	46	55	55	55	5.0	0.0	77.9
Hungary	48	22	64	64	64	6.5	0.0	34.5
Iceland	9	9	12	12	12	38.2	0.0	42.5
Ireland	40	42	62	64	64	13.9	0.0	58.0
Israel	339	339	296	277	277	35.0	0.0	-18.4
Italy	499	461	508	476	518	8.7	8.7	3.7
Latvia	65	68	57	69	15	7.3	-78.3	-77.1
Liechtenstein	0	0	0	0	0	0.0 ...	...	...
Lithuania	66	65	103	100	105	35.2	5.7	59.1
Luxembourg	16	16	16	16	16	30.7	0.0	1.5
Malta	13	4	4	4	4	10.6	0.0	-65.1
Montenegro	8	8	8	8	8	12.4	0.0	0.0
Netherlands	387	328	392	485	465	27.8	-4.0	20.2
Norway	81	83	67	63	65	12.9	3.1	-20.2
Poland	406	464	503	430	464	12.0	7.8	14.2
Portugal	194	29	60	90	114	10.9	26.9	-41.2
Romania	403	581	550	234	273	13.6	16.6	-32.3
Serbia	8	9	8	21	14	1.9	-35.2	70.0
Slovakia	34	28	7	357	370	68.3	3.5	988.7
Slovenia	36	41	46	53	59	28.6	11.1	63.0
Spain	155	174	198	101	-12	-0.2 ...	...	...
Sweden	187	200	214	185	212	22.3	14.6	13.4
Switzerland	90	103	188	185	195	24.4	5.2	116.1
The fYR of Macedonia	5	4	7	4	10	4.8	127.5	110.5
Turkey	367	405	439	439	442	5.9	0.7	20.5
United Kingdom	1 231	1 312	1 328	1 421	1 413	22.2	-0.5	14.8
CIS	2 433	2 393	2 333	1 939	1 855	6.6	-4.3	-23.8
Armenia	11	8	3	3	3	1.1	-3.2	-70.8
Azerbaijan	155	144	144	90	112	12.1	24.5	-27.5
Belarus	49	54	98	82	50	5.3	-38.4	3.1
Georgia	13	16	25	27	36	8.1	32.1	178.8
Kazakhstan	341	253	151	151	151	9.0	0.0	-55.6
Kyrgyzstan	9	25	13	6	6	1.1	0.0	-28.0
Republic of Moldova	3	5	7	7	7	2.0	0.0	110.6
Russian Federation	1 686	1 789	1 793	1 476	1 389	9.7	-5.9	-17.6
Tajikistan	...	3	3	3	3	0.4	0.0 ...	...
Turkmenistan	39	33	33	33	33	6.5	0.0	-13.9
Ukraine	96	33	33	33	33	0.7	0.0	-65.9
Uzbekistan	29	31	31	27	30	1.1	13.1	4.9
North America	14 851	14 456	14 410	15 628	16 245	46.6	3.9	9.4
Canada	3 158	2 835	2 914	2 773	2 668	76.8	-3.8	-15.5
United States	11 693	11 621	11 496	12 855	13 577	43.3	5.6	16.1

Source: UNECE/FAO TIMBER database, 2017.

Note: Consumption figures for the subregional totals are calculated by adding subregional imports to production and subtracting. They may thus not coincide with the sum of the listed countries as some of these may not have consumption figures if one of

Particle board apparent consumption (excluding OSB), 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	m3 per 1000 inhabitants	% change 2015 to 2016	% change 2012 to 2016
Europe	32 766	33 662	35 087	36 075	35 933	58.0	-0.4	9.7
Albania	89	89	89	89	89	31.8	0.0	0.0
Austria	732	676	651	622	655	77.7	5.3	-10.5
Belgium	1 435	1 462	978	1 017	953	85.7	-6.3	-33.6
Bosnia and Herzegovina	114	116	141	141	161	42.0	14.6	41.0
Bulgaria	317	423	441	464	494	67.6	6.4	55.8
Croatia	135	188	184	191	207	48.6	8.8	53.6
Cyprus	30	23	30	19	23	26.7	22.6	-22.1
Czech Republic	53	230	209	209	326	31.0	56.2	515.6
Denmark	539	517	517	517	517	92.4	0.0	-4.1
Estonia	62	66	73	175	175	132.3	0.0	182.3
Finland	169	160	148	151	150	27.8	-0.5	-11.2
France	2 752	2 522	2 501	2 091	2 224	34.0	6.4	-19.2
Germany	6 159	5 866	6 175	6 032	6 000	73.2	-0.5	-2.6
Greece	154	262	346	346	346	31.2	0.0	123.7
Hungary	316	308	390	390	390	39.3	0.0	23.5
Iceland	9	10	11	11	11	33.6	0.0	17.9
Ireland	76	74	77	75	75	16.4	0.0	-1.0
Israel	94	94	80	69	69	8.7	0.0	-26.8
Italy	3 099	2 922	3 296	3 279	3 302	55.5	0.7	6.6
Latvia	66	70	90	116	129	63.6	11.9	97.0
Liechtenstein	0	0	0	0	0	0.0 ...	...	...
Lithuania	769	776	927	893	931	311.8	4.4	21.1
Luxembourg	-65	25	35	35	35	66.0	0.0 ...	...
Malta	8	8	10	9	9	21.6	0.0	10.6
Montenegro	12	13	14	14	14	23.3	0.0	16.9
Netherlands	381	398	337	309	338	20.2	9.4	-11.1
Norway	178	129	163	170	207	41.2	21.2	16.0
Poland	4 681	4 724	5 161	5 348	5 736	148.8	7.3	22.5
Portugal	366	389	401	471	572	54.4	21.4	56.3
Romania	995	1 150	1 249	2 316	1 490	74.3	-35.7	49.8
Serbia	228	243	278	280	334	46.4	19.2	46.4
Slovakia	387	481	416	312	320	59.3	2.6	-17.2
Slovenia	149	133	147	149	143	69.4	-4.0	-4.5
Spain	898	1 242	1 665	1 798	1 722	36.8	-4.2	91.8
Sweden	1 008	888	833	967	933	98.0	-3.5	-7.4
Switzerland	328	320	307	317	310	38.7	-2.4	-5.5
The fYR of Macedonia	54	60	67	58	66	31.9	13.1	21.1
Turkey	3 846	4 155	4 023	4 017	3 726	49.6	-7.2	-3.1
United Kingdom	2 143	2 453	2 629	2 610	2 751	43.2	5.4	28.4
CIS	10 011	9 983	9 308	9 349	9 039	32.0	-3.3	-9.7
Armenia	50	52	36	34	44	14.5	30.7	-12.8
Azerbaijan	146	183	183	129	138	14.8	7.0	-5.7
Belarus	737	628	875	1 022	1 022	108.0	0.0	38.5
Georgia	86	107	116	85	134	29.9	57.3	56.0
Kazakhstan	766	617	563	563	563	33.5	0.0	-26.6
Kyrgyzstan	131	136	102	52	52	9.2	0.0	-60.5
Republic of Moldova	55	63	67	65	70	19.7	7.3	27.0
Russian Federation	6 283	6 201	5 590	5 587	5 192	36.3	-7.1	-17.4
Tajikistan	75	75	75	75	75	9.5	0.0	0.0
Turkmenistan	49	37	37	37	37	7.1	0.0	-24.8
Ukraine	1 360	1 485	1 267	1 267	1 267	27.9	0.0	-6.8
Uzbekistan	271	398	398	433	446	15.4	2.9	64.3
North America	5 216	5 756	6 060	6 240	6 214	17.8	-0.4	19.1
Canada	1 261	1 325	1 738	1 567	1 877	54.0	19.8	48.9
United States	3 955	4 431	4 323	4 673	4 337	13.8	-7.2	9.7

Source: UNECE/FAO TIMBER database, 2017.

Note: Consumption figures for the subregional totals are calculated by adding subregional imports to production and subtracting. They may thus not coincide with the sum of the listed countries as some of these may not have consumption figures if one of

OSB apparent consumption, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	m3 per 1000 inhabitants	% change 2015 to 2016	% change 2012 to 2016
Europe	4 401	4 466	4 623	5 416	6 010	9.7	11.0	36.6
Albania	0	0	0	0	0	0.0 ...	...	...
Austria	156	161	163	157	154	18.2	-2.2	-1.3
Belgium	196	189	137	117	146	13.1	25.0	-25.4
Bosnia and Herzegovina	3	5	6	6	8	2.1	41.0	164.7
Bulgaria	193	81	79	65	79	10.9	22.2	-58.8
Croatia	17	15	16	19	24	5.7	27.4	42.4
Cyprus	10	10	7	9	9	10.9	6.9	-7.1
Czech Republic	125	105	175	184	281	26.7	52.9	124.6
Denmark	28	19	19	19	19	3.4	0.0	-31.8
Estonia	23	27	27	31	31	23.6	0.0	34.3
Finland	10	10	16	21	29	5.4	40.3	199.9
France	419	417	387	428	442	6.7	3.1	5.5
Germany	1 084	1 179	1 218	1 402	1 616	19.7	15.3	49.0
Greece	9	8	9	9	9	0.8	0.0	2.7
Hungary	48	51	60	60	60	6.0	0.0	24.0
Iceland	0	0	0	0	0	1.3	0.0	95.5
Ireland	36	13	53	137	137	29.9	0.0	276.2
Israel	8	8	10	8	8	1.1	0.0	4.2
Italy	71	106	150	172	189	3.2	9.6	165.0
Latvia	31	109	54	69	63	30.9	-8.5	103.1
Liechtenstein	0	0	0	0	0	0.0 ...	...	...
Lithuania	48	46	59	64	68	22.8	6.9	43.5
Luxembourg	57	-23	-15	-15	-15	-28.6 ...	...	...
Malta	0	0	0	0	0	0.0 ...	...	...
Montenegro	1	1	1	1	1	2.0	0.0	0.0
Netherlands	38	40	35	62	86	5.1	38.0	126.1
Norway	57	71	79	83	59	11.7	-29.1	3.7
Poland	380	471	457	568	514	13.3	-9.4	35.3
Portugal	9	9	11	10	16	1.5	62.5	79.6
Romania	490	388	383	639	792	39.5	23.9	61.7
Serbia	25	26	30	32	46	6.4	44.7	85.2
Slovakia	31	47	60	63	74	13.8	17.6	143.8
Slovenia	12	14	14	17	33	16.2	97.6	170.2
Spain	4	9	8	22	28	0.6	26.7	603.1
Sweden	88	114	121	122	154	16.2	26.7	75.8
Switzerland	79	83	78	85	91	11.4	7.2	15.4
The fYR of Macedonia	5	5	3	2	3	1.5	33.5	-36.7
Turkey	262	263	260	232	260	3.5	12.0	-0.8
United Kingdom	349	389	452	517	494	7.8	-4.4	41.4
CIS	808	1 091	1 253	1 460	1 777	6.5	21.7	120.0
Armenia	0	0	0	0	0	0.1	7.7	40.0
Azerbaijan	1	4	4	0	1	0.1 ...	...	66.7
Belarus	15	19	46	155	268	28.3	72.1	1680.2
Georgia	2	1	2	2	4	0.9	60.2	108.0
Kazakhstan	82	86	85	85	85	5.1	0.0	4.6
Kyrgyzstan	12	17	18	11	11	1.9	0.0	-13.9
Republic of Moldova	18	18	24	23	27	7.6	19.6	55.1
Russian Federation	563	802	892	951	1 148	8.0	20.8	103.8
Tajikistan	...	...	...	...	...	...	...	...
Turkmenistan	4	3	3	3	3	0.5	0.0	-24.7
Ukraine	110	138	178	228	228	5.0	0.0	107.0
Uzbekistan	1	1	1	1	1	0.0	14.8	83.6
North America	14 949	16 718	17 826	18 539	19 718	56.6	6.4	31.9
Canada	2 445	2 478	2 607	2 467	2 606	75.0	5.6	6.6
United States	12 504	14 240	15 219	16 072	17 112	54.5	6.5	36.9

Source: UNECE/FAO TIMBER database, 2017.

Note: Consumption figures for the subregional totals are calculated by adding subregional imports to production and subtracting. They may thus not coincide with the sum of the listed countries as some of these may not have consumption figures if one of

Fiberboard apparent consumption, 2012 - 2016 (1,000 m3)

	2012	2013	2014	2015	2016	m3 per 1000 inhabitants	% change 2015 to 2016	% change 2012 to 2016
Europe	18 164	18 817	18 467	19 263	20 226	33.2	5.0	11.3
Albania	95	95	95	95	95	33.9	0.0	0.0
Austria	302	307	339	349	384	45.6	10.0	27.2
Belgium	396	446	-628	-375	-554	-49.8 ...	...	...
Bosnia and Herzegovina	53	61	72	77	88	23.0	14.8	66.5
Bulgaria	81	68	75	91	109	15.0	20.2	34.4
Croatia	50	48	55	61	55	13.0	-9.0	11.4
Cyprus	16	14	13	13	23	26.2	79.4	40.1
Czech Republic	167	186	186	173	141	13.4	-18.4	-15.4
Denmark	140	153	153	153	153	27.3	0.0	8.8
Estonia	42	29	30	46	46	34.7	0.0	10.3
Finland	230	213	175	125	143	26.5	14.7	-37.8
France	1 147	1 027	904	874	958	14.6	9.6	-16.5
Germany	3 235	3 167	3 097	2 921	3 163	38.6	8.3	-2.2
Greece	66	60	44	44	44	4.0	0.0	-33.5
Hungary	70	63	102	102	102	10.3	0.0	46.7
Iceland	4	4	5	5	5	14.4	0.0	27.9
Ireland	134	136	153	197	197	43.0	0.0	47.7
Israel	215	215	214	214	214	27.0	0.0	-0.8
Italy	978	1 079	1 186	1 203	1 246	20.9	3.6	27.5
Latvia	23	20	25	19	28	14.0	48.0	23.4
Liechtenstein	0	0	0	0	0	0.0 ...	...	...
Lithuania	141	121	142	165	178	59.6	7.9	25.9
Luxembourg	151	121	134	136	136	255.4	0.0	-10.2
Malta	9	9	11	11	11	26.2	0.0	22.4
Montenegro	6	6	6	6	6	9.2	0.0	0.0
Netherlands	326	321	338	389	393	23.4	1.1	20.5
Norway	282	320	329	326	293	58.4	-10.2	3.9
Poland	1 983	2 533	2 756	2 961	3 077	79.8	3.9	55.2
Portugal	785	378	242	310	446	42.4	43.8	-43.2
Romania	190	260	188	590	722	36.0	22.4	279.2
Serbia	86	95	102	99	130	18.0	30.9	51.0
Slovakia	235	220	253	163	189	34.9	16.2	-19.6
Slovenia	70	55	36	40	40	19.4	0.3	-43.3
Spain	470	587	767	1 066	1 097	23.5	2.9	133.5
Sweden	223	215	260	275	272	28.6	-1.0	22.2
Switzerland	321	324	302	299	293	36.6	-2.0	-8.7
The fYR of Macedonia	41	40	43	8	9	4.3	7.7	-78.8
Turkey	4 087	4 436	4 770	4 586	4 826	64.2	5.2	18.1
United Kingdom	1 314	1 387	1 494	1 449	1 469	23.1	1.4	11.8
CIS	4 087	3 904	4 296	4 433	4 415	16.1	-0.4	8.0
Armenia	38	0	24	22	26	8.7	20.3	-31.4
Azerbaijan	75	99	99	75	104	11.2	38.6	38.6
Belarus	100	57	153	330	330	34.9	0.0	231.3
Georgia	70	112	88	85	90	20.1	6.2	29.2
Kazakhstan	211	142	170	170	170	10.2	0.0	-19.1
Kyrgyzstan	43	62	73	38	38	6.9	0.0	-10.9
Republic of Moldova	36	36	53	47	32	8.9	-32.8	-10.9
Russian Federation	2 900	2 623	2 861	2 806	2 733	19.1	-2.6	-5.8
Tajikistan	...	...	...	...	...	...	...	...
Turkmenistan	24	36	36	36	36	6.9	0.0	47.8
Ukraine	427	574	574	574	574	12.6	0.0	34.6
Uzbekistan	123	123	123	207	239	8.3	15.6	95.2
North America	10 384	10 290	10 827	10 918	10 931	31.4	0.1	5.3
Canada	1 386	1 255	1 446	1 423	1 301	37.4	-8.6	-6.1
United States	8 998	9 035	9 382	9 495	9 630	30.7	1.4	7.0

Source: UNECE/FAO TIMBER database, 2017.

Note: Consumption figures for the subregional totals are calculated by adding subregional imports to production and subtracting. They may thus not coincide with the sum of the listed countries as some of these may not have consumption figures if one of

Chemical woodpulp apparent consumption, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	mt per 1000 inhabitants	% change 2015 to 2016	% change 2012 to 2016
Europe	32 338	32 531	32 377	33 221	33 085	53.6	-0.4	2.3
Albania	4	4	4	4	4	1.6	0.0	-0.5
Austria	1 586	1 480	1 554	1 495	1 686	200.0	12.8	6.3
Belgium	208	367	396	366	396	35.6	8.1	90.2
Bosnia and Herzegovina	109	114	115	121	120	31.2	-1.4	9.7
Bulgaria	68	56	43	58	56	7.6	-4.4	-18.1
Croatia	0	0	0	0	0	0.0	0.0	80.0
Cyprus	0	0	0	0	0	0.1	133.3	133.3
Czech Republic	614	449	493	636	644	61.2	1.2	4.8
Denmark	46	38	38	38	38	6.8	0.0	-17.4
Estonia	84	88	80	88	88	66.8	0.0	5.6
Finland	4 797	4 524	4 473	4 556	4 375	808.2	-4.0	-8.8
France	2 605	2 960	2 833	3 079	2 991	45.7	-2.9	14.8
Germany	4 811	4 835	4 671	4 853	4 871	59.5	0.4	1.2
Greece	113	139	126	126	126	11.4	0.0	11.1
Hungary	90	104	111	111	111	11.2	0.0	24.0
Iceland	0	0	0	0	0	0.0	0.0	0.0
Ireland	0	1	3	5	5	1.1	0.0	1765.4
Israel	144	144	126	152	152	19.3	0.0	6.0
Italy	3 176	3 303	3 243	3 322	3 256	54.7	-2.0	2.5
Latvia	0	0	0	0	-6	-2.8 ...	...	...
Liechtenstein	0	0	0	0	0	0.0 ...	...	...
Lithuania	44	9	3	10	20	6.5	91.1	-55.3
Luxembourg	0	0	0	0	0	0.2	0.0	60.0
Malta	0	0	0	1	1	1.7	0.0	1083.3
Montenegro	0	0	0	0	0	0.0	0.0	0.0
Netherlands	479	593	532	416	294	17.5	-29.4	-38.7
Norway	281	226	196	77	65	12.9	-16.0	-77.0
Poland	1 478	1 607	1 588	1 611	1 714	44.5	6.4	16.0
Portugal	1 470	1 487	1 594	1 591	1 640	156.0	3.1	11.6
Romania	80	99	114	121	152	7.6	25.6	90.9
Serbia	33	34	37	40	41	5.7	2.2	24.2
Slovakia	679	637	628	587	614	113.6	4.7	-9.5
Slovenia	191	188	229	221	235	114.1	6.1	23.1
Spain	1 659	1 741	1 686	1 948	1 785	38.2	-8.4	7.6
Sweden	5 613	5 396	5 399	5 448	5 480	575.7	0.6	-2.4
Switzerland	200	160	154	147	120	15.0	-18.5	-39.9
The fYR of Macedonia	0	0	0	0	0	0.0	-83.3	-80.0
Turkey	828	904	926	1 004	1 116	14.8	11.2	34.8
United Kingdom	849	840	981	986	895	14.0	-9.2	5.4
CIS	3 586	3 575	3 875	3 540	3 681	13.5	4.0	2.6
Armenia	1	1	0	0	0	0.0 ...	...	...
Azerbaijan	0	0	0	1	0	0.0	-69.7	94.7
Belarus	81	47	53	52	49	5.2	-5.4	-39.6
Georgia	0	0	0	0	0	0.0	100.0 ...	...
Kazakhstan	7	8	7	7	7	0.4	0.0	-2.6
Kyrgyzstan	0	0	0	0	0	0.0	0.0 ...	...
Republic of Moldova	0	0	0	0	0	0.0	0.0	33.3
Russian Federation	3 419	3 444	3 739	3 402	3 546	24.8	4.2	3.7
Tajikistan	...	...	...	...	...	...	...	...
Turkmenistan	0	0	0	0	0	0.0 ...	...	...
Ukraine	70	67	67	67	67	1.5	0.0	-3.9
Uzbekistan	8	8	8	10	11	0.4	3.5	34.5
North America	42 255	41 369	43 291	42 511	42 937	123.1	1.0	1.6
Canada	2 326	2 358	2 400	2 088	2 013	57.9	-3.6	-13.5
United States	39 929	39 010	40 891	40 423	40 924	130.4	1.2	2.5

Source: UNECE/FAO TIMBER database, 2017.

Note: Consumption figures for the subregional totals are calculated by adding subregional imports to production and subtracting. They may thus not coincide with the sum of the listed countries as some of these may not have consumption figures if one of

Paper and paperboard apparent consumption, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	mt per 1000 inhabitants	% change 2015 to 2016	% change 2012 to 2016
Europe	90 852	89 568	89 835	89 165	90 277	145.7	1.2	-0.6
Albania	27	27	27	27	27	9.5	0.0	0.4
Austria	2 276	2 247	2 140	2 021	2 074	246.0	2.6	-8.9
Belgium	3 563	3 322	2 783	2 462	2 786	250.3	13.1	-21.8
Bosnia and Herzegovina	100	119	107	127	218	56.9	72.3	119.0
Bulgaria	465	472	490	506	525	71.9	3.8	12.9
Croatia	620	481	467	516	498	116.5	-3.6	-19.7
Cyprus	59	55	56	52	53	61.8	2.6	-9.6
Czech Republic	1 309	1 239	1 326	1 337	1 534	146.0	14.7	17.2
Denmark	1 095	1 115	1 115	1 115	1 115	199.5	0.0	1.9
Estonia	111	123	148	138	138	104.6	0.0	24.3
Finland	1 426	1 178	1 097	846	962	177.6	13.6	-32.5
France	9 311	8 812	8 865	8 769	8 705	133.0	-0.7	-6.5
Germany	20 070	19 930	20 205	20 565	20 549	250.8	-0.1	2.4
Greece	905	957	976	976	976	88.0	0.0	7.8
Hungary	804	835	871	874	874	88.1	0.0	8.7
Iceland	27	26	28	28	28	87.9	0.0	3.3
Ireland	437	449	425	450	450	98.0	0.0	2.9
Israel	861	861	936	847	847	107.0	0.0	-1.6
Italy	10 210	10 086	10 130	10 395	10 546	177.1	1.5	3.3
Latvia	169	200	195	193	186	91.4	-3.7	10.3
Liechtenstein	0	0	0	0	0	0.0 ...	...	...
Lithuania	232	287	311	305	303	101.4	-0.6	30.4
Luxembourg	166	154	154	154	154	290.1	0.0	-7.1
Malta	21	19	19	20	20	47.2	0.0	-7.2
Montenegro	11	10	10	10	10	15.7	0.0	-10.4
Netherlands	3 370	3 271	3 288	3 032	2 858	170.6	-5.7	-15.2
Norway	567	535	522	433	412	82.2	-4.8	-27.3
Poland	4 929	5 308	5 657	5 921	6 372	165.3	7.6	29.3
Portugal	1 094	1 074	1 092	1 232	1 189	113.1	-3.5	8.8
Romania	825	780	855	875	891	44.4	1.8	8.0
Serbia	576	650	729	684	714	99.2	4.5	23.9
Slovakia	612	653	640	620	604	111.6	-2.7	-1.4
Slovenia	459	486	528	594	736	357.9	24.0	60.3
Spain	6 132	6 600	6 268	6 524	6 691	143.1	2.6	9.1
Sweden	2 328	1 538	1 666	1 248	1 406	147.7	12.7	-39.6
Switzerland	1 222	1 128	1 106	1 071	1 019	127.4	-4.9	-16.6
The fYR of Macedonia	79	81	84	90	91	44.4	1.3	16.5
Turkey	5 133	5 139	5 267	4 913	4 854	64.6	-1.2	-5.4
United Kingdom	9 252	9 320	9 256	9 195	8 862	139.1	-3.6	-4.2
CIS	9 366	9 388	9 397	9 103	9 617	34.6	5.6	2.7
Armenia	34	31	39	37	38	12.7	4.6	12.7
Azerbaijan	75	66	66	73	64	6.9	-11.8	-13.8
Belarus	395	366	402	352	370	39.1	5.0	-6.4
Georgia	19	48	49	61	66	14.8	9.3	255.6
Kazakhstan	348	383	429	429	429	25.5	0.0	23.4
Kyrgyzstan	28	28	35	32	32	5.7	0.0	13.9
Republic of Moldova	32	36	39	40	121	34.0	202.5	279.1
Russian Federation	6 652	6 795	6 703	6 417	6 854	47.9	6.8	3.0
Tajikistan	9	9	9	9	9	1.1	0.0	0.1
Turkmenistan	...	...	...	...	...	...	...	...
Ukraine	1 642	1 485	1 485	1 485	1 485	32.7	0.0	-9.5
Uzbekistan	115	115	115	143	122	4.2	-14.2	6.5
North America	77 095	74 954	76 053	75 651	75 598	216.8	-0.1	-1.9
Canada	5 494	5 577	5 003	5 353	5 467	157.3	2.1	-0.5
United States	71 601	69 377	71 050	70 299	70 130	223.4	-0.2	-2.1

Source: UNECE/FAO TIMBER database, 2017.

Note: Consumption figures for the subregional totals are calculated by adding subregional imports to production and subtracting. They may thus not coincide with the sum of the listed countries as some of these may not have consumption figures if one of

Graphic papers apparent consumption, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	mt per 1000 inhabitants	% change 2015 to 2016	% change 2012 to 2016
Europe	35 893	33 713	32 478	30 864	29 959	48.8	-2.9	-16.5
Albania	15	15	15	15	15	5.4	0.0	0.0
Austria	600	514	474	453	517	61.3	14.0	-13.8
Belgium	2 289	1 875	1 082	943	925	83.1	-1.9	-59.6
Bosnia and Herzegovina	33	33	39	39	45	11.6	14.7	35.9
Bulgaria	127	116	115	118	113	15.5	-3.9	-10.4
Croatia	310	130	143	148	134	31.3	-9.5	-56.9
Cyprus	31	28	29	24	27	31.0	10.9	-13.0
Czech Republic	551	416	480	456	554	52.7	21.4	0.5
Denmark	418	397	397	397	397	70.9	0.0	-5.1
Estonia	85	87	94	85	85	64.4	0.0	0.4
Finland	134	65	18	-77	-2	-0.5 ...	...	...
France	3 789	3 601	3 480	3 277	3 223	49.3	-1.7	-14.9
Germany	8 838	8 620	8 445	8 287	8 027	98.0	-3.1	-9.2
Greece	284	292	295	295	295	26.6	0.0	3.6
Hungary	331	339	331	331	331	33.4	0.0	0.1
Iceland	16	15	16	16	16	48.9	0.0	-1.5
Ireland	194	200	179	182	182	39.6	0.0	-6.6
Israel	388	388	404	324	324	40.9	0.0	-16.7
Italy	3 458	3 243	3 170	3 065	2 997	50.3	-2.2	-13.3
Latvia	70	83	83	82	83	40.8	1.6	17.8
Liechtenstein	0	0	0	0	0	0.0 ...	...	...
Lithuania	82	85	86	88	98	32.9	11.9	20.1
Luxembourg	52	49	49	49	49	92.6	0.0	-5.0
Malta	13	12	11	12	12	28.3	0.0	-10.9
Montenegro	8	8	7	7	7	11.8	0.0	-10.2
Netherlands	1 016	903	998	854	741	44.2	-13.3	-27.1
Norway	398	378	328	269	249	49.7	-7.3	-37.3
Poland	1 471	1 511	1 559	1 510	1 479	38.4	-2.1	0.6
Portugal	406	333	363	359	334	31.8	-7.0	-17.8
Romania	286	281	288	299	290	14.4	-3.1	1.2
Serbia	274	248	263	268	271	37.7	1.3	-0.9
Slovakia	226	319	299	240	195	36.0	-19.0	-14.1
Slovenia	192	187	195	188	209	101.7	11.5	9.1
Spain	1 638	1 473	1 515	1 464	1 357	29.0	-7.3	-17.2
Sweden	862	606	608	480	481	50.5	0.3	-44.1
Switzerland	676	650	622	586	537	67.1	-8.4	-20.6
The fYR of Macedonia	19	20	21	20	19	9.4	-3.3	0.4
Turkey	1 634	1 686	1 624	1 568	1 509	20.1	-3.8	-7.6
United Kingdom	4 679	4 508	4 355	4 144	3 837	60.2	-7.4	-18.0
CIS	2 058	2 138	2 192	1 875	1 802	6.5	-3.9	-12.4
Armenia	14	11	10	11	8	2.8	-21.2	-40.7
Azerbaijan	20	23	23	15	19	2.0	25.4	-5.0
Belarus	117	103	110	94	86	9.1	-8.2	-25.8
Georgia	4	18	15	29	32	7.1	8.6	610.7
Kazakhstan	113	150	154	154	154	9.2	0.0	36.2
Kyrgyzstan	13	14	17	16	16	2.9	0.0	20.3
Republic of Moldova	10	14	11	11	47	13.2	324.3	364.5
Russian Federation	1 361	1 491	1 538	1 222	1 121	7.8	-8.2	-17.6
Tajikistan	5	5	5	5	5	0.6	0.0	0.0
Turkmenistan	...	...	...	...	...	...	...	...
Ukraine	346	252	252	252	252	5.6	0.0	-27.1
Uzbekistan	47	47	47	55	50	1.7	-9.0	7.5
North America	24 635	23 753	23 125	22 032	21 685	62.2	-1.6	-12.0
Canada	1 952	1 900	1 396	1 616	1 621	46.6	0.3	-17.0
United States	22 683	21 854	21 728	20 416	20 064	63.9	-1.7	-11.5

Source: UNECE/FAO TIMBER database, 2017.

Note: Consumption figures for the subregional totals are calculated by adding subregional imports to production and subtracting. They may thus not coincide with the sum of the listed countries as some of these may not have consumption figures if one of

Sanitary and household papers apparent consumption, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	mt per 1000 inhabitants	% change 2015 to 2016	% change 2012 to 2016
Europe	7 449	7 316	7 607	7 799	7 991	14.7	2.5	7.3
Albania	4	4	4	4	4	1.4	0.0	0.0
Austria	140	145	149	150	148	17.5	-1.3	5.8
Belgium	188	211	213	227	219	19.7	-3.6	16.8
Bosnia and Herzegovina	20	22	15	10	16	4.2	65.3	-19.9
Bulgaria	30	32	36	38	42	5.8	12.2	40.1
Croatia	34	21	23	24	28	6.6	20.0	-16.3
Cyprus	9	9	9	9	8	9.5	-7.7	-11.6
Czech Republic	20	28	25	14	34	3.3	153.7	71.9
Denmark	102	102	102	102	102	18.2	0.0	0.0
Estonia	3	5	5	6	6	4.5	0.0	124.3
Finland	122	208	210	215	213	39.3	-1.0	74.1
France	772	806	812	841	844	12.9	0.5	9.3
Germany	1 481	1 456	1 516	1 546	1 586	19.4	2.6	7.1
Greece	79	77	100	100	100	9.0	0.0	26.6
Hungary	91	76	81	81	81	8.1	0.0	-11.7
Iceland	1	2	2	2	2	5.1	0.0	15.5
Ireland	7	8	8	8	8	1.7	0.0	17.9
Israel	84	84	87	91	91	11.5	0.0	8.0
Italy	1 143	1 121	1 088	1 126	1 204	20.2	6.9	5.3
Latvia	2	2	2	2	2	0.8	1.9	3.1
Liechtenstein	0	0	0	0	0	0.0 ...	...	...
Lithuania	16	24	30	24	3	0.9	-89.4	-84.5
Luxembourg	23	22	22	22	22	42.2	0.0	-0.5
Malta	2	2	2	2	2	4.7	0.0	1.0
Montenegro	1	1	1	1	1	1.1	0.0	-32.7
Netherlands	145	148	138	133	127	7.6	-4.2	-12.0
Norway	13	10	16	20	25	5.0	24.4	95.1
Poland	397	423	458	493	551	14.3	11.9	38.8
Portugal	119	128	132	135	121	11.5	-10.2	2.1
Romania	108	40	69	5	5	0.2	-5.4	-95.5
Serbia	45	52	57	62	69	9.6	12.0	53.3
Slovakia	129	114	131	128	145	26.8	13.0	11.9
Slovenia	43	46	47	46	51	24.6	9.8	19.1
Spain	705	681	659	684	742	15.9	8.5	5.3
Sweden	231	230	233	254	275	28.9	8.0	19.1
Switzerland	69	58	55	54	55	6.9	2.3	-19.7
The fYR of Macedonia	2	2	2	2	2	1.2	1.3	5.8
Turkey	-72	-94	80	69	-31	-0.4 ...	...	...
United Kingdom	1 142	1 010	988	1 073	1 089	17.1	1.5	-4.6
CIS	525	546	644	645	677	2.7	5.1	29.0
Armenia	2	2	3	3	3	1.0	7.1	38.2
Azerbaijan	7	9	9	14	15	1.6	4.3	104.2
Belarus	12	8	10	10	11	1.2	9.9	-3.3
Georgia	3	9	11	12	13	2.9	9.1	336.0
Kazakhstan	6	8	7	7	7	0.4	0.0	20.2
Kyrgyzstan	1	1	1	1	1	0.1	0.0	14.8
Republic of Moldova	1	0	5	7	9	2.5	29.7	1406.9
Russian Federation	354	356	445	436	464	3.2	6.3	31.1
Tajikistan	...	0	0	0	0	0.1	0.0 ...	...
Turkmenistan	...	...	...	...	...	...	...	...
Ukraine	140	152	152	152	152	3.4	0.0	8.5
Uzbekistan	...	...	...	...	...	...	...	...
North America	7 330	7 672	7 540	7 649	7 770	22.3	1.6	6.0
Canada	608	677	660	684	668	19.2	-2.3	9.9
United States	6 722	6 995	6 880	6 965	7 102	22.6	2.0	5.6

Source: UNECE/FAO TIMBER database, 2017.

Note: Consumption figures for the subregional totals are calculated by adding subregional imports to production and subtracting. They may thus not coincide with the sum of the listed countries as some of these may not have consumption figures if one of

Packaging materials apparent consumption, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	mt per 1000 inhabitants	% change 2015 to 2016	% change 2012 to 2016
Europe	43 111	44 302	45 872	46 768	48 395	78.1	3.5	12.3
Albania	7	7	7	7	7	2.6	0.0	0.0
Austria	1 359	1 430	1 400	1 270	1 253	148.7	-1.3	-7.8
Belgium	1 029	1 137	1 378	1 178	1 531	137.6	30.0	48.8
Bosnia and Herzegovina	45	61	50	73	151	39.5	108.0	236.6
Bulgaria	302	319	334	346	364	49.9	5.3	20.5
Croatia	271	328	298	343	334	78.1	-2.7	23.2
Cyprus	19	18	18	19	18	21.2	-3.1	-2.6
Czech Republic	692	762	783	829	880	83.7	6.1	27.2
Denmark	568	606	606	606	606	108.4	0.0	6.8
Estonia	22	31	50	47	47	35.7	0.0	115.2
Finland	808	770	746	599	644	118.9	7.5	-20.4
France	4 298	3 971	4 133	4 208	4 178	63.8	-0.7	-2.8
Germany	8 551	8 681	8 897	9 516	9 714	118.6	2.1	13.6
Greece	538	581	576	576	576	51.9	0.0	7.0
Hungary	379	417	456	459	459	46.3	0.0	21.2
Iceland	10	10	11	11	11	33.8	0.0	9.3
Ireland	205	209	205	217	217	47.3	0.0	5.7
Israel	382	382	436	424	424	53.6	0.0	11.0
Italy	5 228	5 265	5 395	5 709	5 848	98.2	2.4	11.9
Latvia	97	115	109	109	100	49.3	-7.7	3.8
Liechtenstein	0	0	0	0	0	0.0 ...	...	...
Lithuania	129	175	193	190	198	66.4	4.5	53.4
Luxembourg	90	82	82	82	82	153.6	0.0	-9.1
Malta	6	6	6	6	6	14.1	0.0	-1.3
Montenegro	2	2	2	2	2	2.7	0.0	0.6
Netherlands	2 142	2 156	2 087	2 028	1 970	117.6	-2.8	-8.0
Norway	112	144	175	141	135	26.9	-4.2	19.9
Poland	2 927	3 235	3 462	3 731	4 115	106.8	10.3	40.6
Portugal	502	541	564	732	731	69.5	-0.2	45.6
Romania	421	451	489	560	587	29.2	4.8	39.3
Serbia	231	316	380	331	347	48.2	4.8	50.0
Slovakia	256	220	210	252	264	48.8	4.9	3.3
Slovenia	222	251	283	357	473	230.0	32.6	112.9
Spain	2 901	3 577	3 710	3 944	4 115	88.0	4.4	41.9
Sweden	1 190	639	774	463	588	61.8	27.0	-50.6
Switzerland	387	377	392	386	379	47.3	-2.0	-2.3
The fYR of Macedonia	56	57	60	67	69	33.6	2.6	22.9
Turkey	3 533	3 506	3 515	3 255	3 327	44.3	2.2	-5.8
United Kingdom	3 193	3 466	3 599	3 697	3 644	57.2	-1.4	14.1
CIS	5 975	6 059	6 078	6 157	6 703	24.1	8.9	12.2
Armenia	17	15	22	20	22	7.2	11.4	30.5
Azerbaijan	47	34	34	43	30	3.2	-30.3	-36.0
Belarus	99	117	134	114	151	16.0	33.0	53.0
Georgia	11	21	22	19	21	4.7	10.0	96.9
Kazakhstan	135	132	174	174	174	10.4	0.0	28.7
Kyrgyzstan	14	13	17	15	15	2.7	0.0	6.9
Republic of Moldova	21	22	22	22	56	15.7	156.5	170.0
Russian Federation	4 492	4 632	4 578	4 660	5 158	36.0	10.7	14.8
Tajikistan	3	3	3	3	3	0.4	0.0	0.0
Turkmenistan	...	...	...	...	...	...	...	...
Ukraine	1 077	1 007	1 007	1 007	1 007	22.2	0.0	-6.5
Uzbekistan	49	49	49	66	51	1.8	-23.6	2.5
North America	42 261	40 708	43 885	44 494	44 633	128.0	0.3	5.6
Canada	2 854	2 927	2 875	2 993	3 113	89.6	4.0	9.1
United States	39 407	37 782	41 010	41 501	41 520	132.3	0.0	5.4

Source: UNECE/FAO TIMBER database, 2017.

Note: Consumption figures for the subregional totals are calculated by adding subregional imports to production and subtracting. They may thus not coincide with the sum of the listed countries as some of these may not have consumption figures if one of

Wood pellets apparent consumption, 2012 - 2016 (1,000 m.t.)

	2012	2013	2014	2015	2016	mt per 1000 inhabitants	% change 2015 to 2016
Europe	14 584	17 431	19 314	20 907	22 288	42.3	6.6
Albania	1	4	4	4	4	1.5	0.0
Austria	689	865	807	809	843	100.0	4.3
Belgium	1 298	892	951	1 290	1 167	104.9	-9.5
Bosnia and Herzegovina	12	15	28	60	86	22.3	43.0
Bulgaria	104	58	5	3	44	6.0	1520.1
Croatia	29	15	35	19	47	10.9	148.3
Cyprus	0	0	1	6	2	2.5	-63.1
Czech Republic	36	55	73	65	12	1.1	-82.2
Denmark	2 062	2 240	2 199	2 111	1 930	345.2	-8.6
Estonia	84	43	190	234	179	135.2	-23.6
Finland	219	252	314	302	286	52.9	-5.0
France	606	830	1 097	908	1 206	18.4	32.8
Germany	1 745	2 034	1 815	1 756	2 015	24.6	14.8
Greece	53	16	20	20	20	1.8	0.0
Hungary	13	-2	-2	-2	-2	-0.2 ...	
Iceland	1	0	1	1	1	1.9	0.0
Ireland	54	85	59	61	61	13.2	0.0
Israel	...	...	...	...	...	...	...
Italy	1 494	2 143	2 375	2 094	2 050	34.4	-2.1
Latvia	111	79	77	124	97	47.5	-21.9
Liechtenstein	...	0	0	0	0	0.0 ...	
Lithuania	47	26	24	24	24	8.1	1.4
Luxembourg	...	46	46	46	46	87.1	0.0
Malta	0	0	0	0	0	1.0	0.0
Montenegro	3	4	4	4	4	5.9	0.0
Netherlands	1 174	561	286	232	221	13.2	-4.9
Norway	42	78	114	105	118	23.5	11.8
Poland	683	503	570	605	632	16.4	4.5
Portugal	133	66	348	413	624	59.3	51.2
Romania	64	70	140	235	453	22.6	92.8
Serbia	61	69	126	174	175	24.3	0.6
Slovakia	74	48	21	28	22	4.1	-22.6
Slovenia	92	139	148	138	179	87.1	29.7
Spain	218	338	348	348	292	6.2	-16.1
Sweden	1 494	2 062	1 846	1 593	1 700	178.5	6.7
Switzerland	180	205	216	244	250	31.2	2.3
The fYR of Macedonia	0	8	16	24	29	14.1	20.3
Turkey	...	...	...	...	...	...	...
United Kingdom	1 711	3 584	5 013	6 831	7 473	117.3	9.4
CIS	84	507	762	727	649	5.3	-10.7
Armenia	0	0	0	0	0	0.0 ...	
Azerbaijan	0	0	0	0	0	0.0	33.3
Belarus	26	24	185	144	168	17.7	16.2
Georgia	...	...	...	...	...	...	...
Kazakhstan	1	0	0	0	0	0.0	0.0
Kyrgyzstan	...	...	...	...	...	...	...
Republic of Moldova	0	0	0	0	0	0.0 ...	
Russian Federation	64	-58	36	41	-60	-0.4 ...	
Tajikistan	...	...	...	...	...	...	...
Turkmenistan	0	0	0	0	0	0.0 ...	
Ukraine	-8	541	541	541	541	11.9	0.0
Uzbekistan	0	0	0	0	0	0.0	100.0
North America	1 838	2 156	2 455	2 557	2 303	6.6	-9.9
Canada	176	182	293	502	447	12.9	-11.0
United States	1 662	1 974	2 162	2 055	1 856	5.9	-9.7

Note: Serbian actual consumption in 2014 was 81 - the difference is a result of stock increase.

Note: Consumption figures for the subregional totals are calculated by adding subregional imports to production and subtracting. They may thus not coincide with the sum of the listed countries as some of these may not have consumption figures if one of