

# Annex 8: Output Tables

Table A1.1: Basic data on countries, 2010

Country	Land area [1000 ha]	Forest & OWL			Population				GDP (2009)		
		1000 ha	% of land area	Forest & OWL per inhabitant [ha]	Total [1000]	Density [inhabitants per km <sup>2</sup> ]	Rural [1000]	Density rural [inhabitants per km <sup>2</sup> ]	GDP total [billion Euro]	Per inhabitant [Euro PPS]	Real growth rate [%]
Albania	2740	1032	38	0.3	3169	116	1524	56	9	6000	2.8
Andorra	45	16	36	0.2	85	189	10	23	3	-	3.0
Austria	8245	3991	48	0.5	8387	102	2721	33	274	29300	-3.9
Belarus	20748	9126	44	1.0	9588	46	2426	12	35	8900	2.5
Belgium	3028	706	23	0.1	10698	353	277	9	339	27400	-2.8
BA	5120	3021	59	0.8	3760	73	1932	38	12	5400	4.3
Bulgaria	10864	3927	36	0.5	7497	69	2140	20	35	10400	-5.5
Croatia	5592	2474	44	0.6	4410	79	1864	33	46	15100	-6.0
Cyprus	924	387	42	0.4	880	95	261	28	17	23200	-1.7
Czech Republic	7726	2657	34	0.3	10411	135	2755	36	137	19200	-4.1
Denmark	4242	635	15	0.1	5481	129	720	17	222	28400	-5.2
Estonia	4239	2337	55	1.7	1339	32	409	10	14	15000	-13.9
Finland	30408	23116	76	4.3	5346	18	797	3	171	26600	-8.2
France	55010	17572	32	0.3	62637	114	9238	17	1907	25400	-2.6
Georgia	6949	2793	40	0.7	4219	61	1994	29	8	3400	-3.9
Germany	34877	11076	32	0.1	82057	235	21459	62	2397	27400	-4.7
Greece	12890	6539	51	0.6	11183	87	4315	33	235	22100	-2.0
Holy See	0.04	0	0	0.0	1	2273	0	0	-	-	-
Hungary	8961	2039	23	0.2	9973	111	3182	36	93	15300	-6.7
Iceland	10025	116	1	0.4	329	3	22	0	9	27600	-6.9
Ireland	6889	788	11	0.2	4589	67	1747	25	160	29800	-7.6
Italy	29411	10916	37	0.2	60098	204	19015	65	1520	24400	-5.2
Latvia	6229	3467	56	1.5	2240	36	723	12	19	12200	-18.0
Liechtenstein	16	7	46	0.2	35	222	30	190	3	101200	-1.2
Lithuania	6268	2249	36	0.7	3255	52	1075	17	27	12900	-14.7
Luxembourg	259	88	34	0.2	492	190	73	28	38	64000	-3.6
Malta	32	0.35	1	n.s.	410	1281	22	68	6	19000	-3.4
Monaco	0.20	0	0	0.0	33	16923	0	0	4	-	-2.6
Montenegro	1382	744	54	1.2	626	45	241	17	3	9300	-7.0
Netherlands	3388	365	11	0.0	16653	492	2854	84	572	30800	-3.9
Norway	30427	12384	41	2.6	4855	16	1000	3	273	42000	-1.4
Poland	30633	9319	30	0.2	38038	124	14851	48	310	14300	1.7
Portugal	9068	3611	40	0.3	10732	118	4217	47	169	18900	-2.5
MD	3288	456	14	0.1	3576	109	1897	58	4	2000	-6.5
Romania	22998	6733	29	0.3	21190	92	9013	39	117	10900	-7.1
Russian Federation	1638139	882310	54	6.3	140367	9	37665	2	883	10700	-7.9
Serbia	8746	3123	36	0.3	9856	113	4331	50	30	8200	-3.1
Slovakia	4810	1938	40	0.4	5412	113	2437	51	63	17200	-4.8
Slovenia	2014	1274	63	0.6	2025	101	1022	51	35	20700	-8.1
Spain	49919	27748	56	0.6	45317	91	10243	21	1054	24300	-3.7
Sweden	41031	30625	75	3.3	9293	23	1424	3	291	28000	-5.3

Table A1.1: Basic data on countries, 2010 (cont.)

Country	Land area [1000 ha]	Forest & OWL			Population				GDP (2009)		
		1000 ha	% of land area	Forest & OWL per inhabitant [ha]	Total [1000]	Density [inhabitants per km <sup>2</sup> ]	Rural [1000]	Density rural [inhabitants per km <sup>2</sup> ]	GDP total [billion Euro]	Per inhabitant [Euro PPS]	Real growth rate [%]
<b>Switzerland</b>	4000	1311	33	0.2	7595	190	2003	50	354	34000	-1.9
<b>MK</b>	2543	1141	45	0.6	2043	80	831	33	7	8000	-0.9
<b>Turkey</b>	76963	21702	28	0.3	75705	98	22977	30	440	10200	-4.5
<b>Ukraine</b>	57938	9746	17	0.2	45433	78	14181	24	114	4500	-15.1
<b>United Kingdom</b>	24250	2901	12	0.0	61899	255	12604	52	1566	26500	-4.9

Sources: *Land, Forest, Other Wodded Land*: FOREST EUROPE/UNECE/FAO enquiry on pan-European quantitative indicators

*Total population*: <http://unstats.un.org/unsd/demographic/products/socind/population.htm>; searched February 2011

*Rural population share*: <http://unstats.un.org/unsd/demographic/products/socind/hum-sets.htm>; searched February 2011

*GDP*: Central Intelligence Agency (CIA). 2010. *The world fact book* (Available at: <https://www.cia.gov/library/publications/the-world-factbook/index.html>).

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United Nations Statistics Division (UNSD). 2010. *National accounts data*. (Available at: <http://data.un.org/Explorer.aspx?d=SNAAMA>).

World Bank. 2010. *World Development Indicators database*. Data for 2008. (Available at: <http://databank.worldbank.org/ddp/home.do?Step=12&id=4&CNO=2>).

Note: GDP growth calculate in relation to 2008

Table A1.2: Extent of forest and other wooded land, 2010

Country	Land area					
	Forest		Other wooded land		Other land	Total
	1000 ha	% of land area	1000 ha	% of land area	1000 ha	
Albania	776	28	255	9	1709	2740
Andorra	16	36	0	0	29	45
Austria	3857	47	134	2	4254	8245
Belarus	8600	41	526	3	11622	20748
Belgium	678	22	28	1	2322	3028
BA	2472	48	549	11	2099	5120
Bulgaria	3927	36	0	0	6937	10864
Croatia	1920	34	554	10	3118	5592
Cyprus	173	19	214	23	537	924
Czech Republic	2657	34	0	0	5069	7726
Denmark	587	14	48	1	3607	4242
Estonia	2203	52	134	3	1902	4239
Finland	22084	73	1032	3	7293	30408
France	15954	29	1618	3	37438	55010
Georgia	2742	39	51	1	4156	6949
Germany	11076	32	0	0	23801	34877
Greece	3903	30	2636	20	6351	12890
Holy See	0	0	0	0	0.04	0.04
Hungary	2039	23	0	0	6922	8961
Iceland	30	n.s.	86	1	9909	10025
Ireland	737	11	50	1	6101	6889
Italy	9149	31	1767	6	18495	29411
Latvia	3354	54	113	2	2762	6229
Liechtenstein	7	43	1	3	9	16
Lithuania	2165	35	84	1	4019	6268
Luxembourg	87	33	1	1	171	259
Malta	0.35	1	0	0	31.65	32
Monaco	0	0	0	0	0.20	0.20
Montenegro	467	34	277	20	638	1382
Netherlands	365	11	0	0	3023	3388
Norway	10250	34	2134	7	18043	30427
Poland	9319	30	0	0	21314	30633
Portugal	3456	38	155	2	5457	9068
MD	386	12	70	2	2832	3288
Romania	6573	29	160	1	16265	22998
Russian Federation	809090	49	73220	4	755829	1638139
Serbia	2713	31	410	5	5623	8746
Slovakia	1938	40	0	0	2872	4810
Slovenia	1253	62	21	1	740	2014
Spain	18173	36	9574	19	22171	49919
Sweden	28605	70	2020	5	10406	41031
Switzerland	1240	31	71	2	2689	4000
MK	998	39	143	6	1402	2543
Turkey	11334	15	10368	13	55261	76963
Ukraine	9705	17	41	n.s.	48192	57938
United Kingdom	2881	12	20	n.s.	21349	24250

Sources: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A1.3: Change in extent of forest, 1990-2010

Country	Forest									
	Area [1000 ha]				Annual change rate					
	1990	2000	2005	2010	1990-2000		2000-2005		2005-2010	
					1000 ha/yr	%	1000 ha/yr	%	1000 ha/yr	%
Albania	789	769	782	776	-2.0	-0.26	2.6	0.34	-1.1	-0.15
Andorra	16	16	16	16	0.0	0.0	0.0	0.0	0.0	0.0
Austria	3776	3838	3851	3857	6.2	0.16	2.6	0.07	1.2	0.03
Belarus	7780	8273	8436	8600	49.3	0.62	32.6	0.39	32.8	0.39
Belgium	677	667	673	678	-1.0	-0.15	1.1	0.16	1.0	0.15
BA	2210	2185	2365	2472	-2.5	-0.11	36.0	1.60	21.4	0.89
Bulgaria	3327	3375	3651	3927	4.8	0.14	55.2	1.58	55.2	1.47
Croatia	1850	1885	1903	1920	3.5	0.19	3.6	0.19	3.4	0.18
Cyprus	161	172	173	173	1.1	0.63	0.2	0.14	0.1	0.04
Czech Republic	2629	2637	2647	2657	0.8	0.03	2.0	0.08	2.0	0.08
Denmark	445	486	552	587	4.1	0.89	13.1	2.57	7.0	1.25
Estonia	2090	2243	2252	2203	15.3	0.71	1.9	0.08	-9.8	-0.44
Finland	21897	22459	22162	22084	56.2	0.25	-59.3	-0.27	-15.6	-0.07
France	14537	15353	15714	15954	81.6	0.55	72.2	0.47	48.0	0.30
Georgia	2779	2768	2755	2742	-1.1	-0.04	-2.6	-0.09	-2.6	-0.09
Germany	10741	11076	11076	11076	33.5	0.31	0.0	0.0	0.0	0.0
Greece	3299	3601	3752	3903	30.2	0.88	30.2	0.82	30.2	0.79
Holy See	0	0	0	0	0.0	-	0.0	-	0.0	-
Hungary	1801	1907	1983	2039	10.6	0.57	15.2	0.78	11.2	0.56
Iceland	9	18	25	30	1.0	7.78	1.4	6.66	0.9	3.32
Ireland	465	635	695	737	17.0	3.16	12.0	1.82	8.5	1.20
Italy	7590	8369	8759	9149	77.9	0.98	78.0	0.92	78.0	0.88
Latvia	3173	3241	3297	3354	6.8	0.21	11.2	0.34	11.4	0.34
Liechtenstein	7	7	7	7	n.s.	0.60	0.0	0.0	0.0	0.0
Lithuania	1945	2020	2121	2165	7.5	0.38	20.2	0.98	8.8	0.41
Luxembourg	86	87	87	87	0.1	0.11	0.0	0.0	0.0	0.0
Malta	0.35	0.35	0.35	0.35	0.0	0.0	0.0	0.0	0.0	0.0
Monaco	0	0	0	0	0.0	-	0.0	-	0.0	-
Montenegro	467	467	467	467	0.0	0.0	0.0	0.0	0.0	0.0
Netherlands	345	360	365	365	1.5	0.43	1.0	0.28	0.0	0.0
Norway	9130	9301	9683	10250	17.1	0.19	76.4	0.81	113.4	1.14
Poland	8881	9059	9200	9319	17.8	0.20	28.2	0.31	23.8	0.26
Portugal	3327	3420	3437	3456	9.3	0.28	3.4	0.10	3.8	0.11
MD	319	324	363	386	0.5	0.16	7.8	2.30	4.6	1.24
Romania	6371	6366	6391	6573	-0.5	-0.01	5.0	0.08	36.4	0.56
Russian Federation	808950	809269	808790	809090	31.9	n.s.	-95.7	-0.01	60.0	0.01
Serbia	2313	2460	2476	2713	14.7	0.62	3.2	0.13	47.4	1.85
Slovakia	1922	1921	1932	1938	-0.1	-0.01	2.2	0.11	1.2	0.06
Slovenia	1188	1233	1243	1253	4.5	0.37	2.0	0.16	2.0	0.16
Spain	13818	16988	17293	18173	316.9	2.09	61.1	0.36	176.0	1.0
Sweden	28512	28512	28512	28605	0.0	0.0	0.0	0.0	18.6	0.07
Switzerland	1151	1194	1217	1240	4.3	0.37	4.6	0.38	4.6	0.38
MK	912	958	975	998	4.6	0.49	3.4	0.35	4.6	0.47
Turkey	9680	10146	10740	11334	46.6	0.47	118.8	1.14	118.8	1.08
Ukraine	9274	9510	9575	9705	23.6	0.25	13.0	0.14	26.0	0.27
United Kingdom	2611	2793	2845	2881	18.2	0.68	10.4	0.37	7.2	0.25

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A1.4: Change in extent of forest available for wood supply, 1990-2010

Country	Forest available for wood supply									
	Area [1000 ha]				Annual change rate					
	1990	2000	2005	2010	1990-2000		2000-2005		2005-2010	
					1000 ha/yr	%	1000 ha/yr	%	1000 ha/yr	%
Albania	685	620	611	-	-6.5	-0.99	-1.7	-0.28	-	-
Andorra	-	-	-	-	-	-	-	-	-	-
Austria	3310	3341	3343	3343	3.1	0.09	0.4	0.01	0.0	0.0
Belarus	5925	6350	6376	6441	42.5	0.70	5.2	0.08	13.0	0.20
Belgium	673	663	667	672	-1.0	-0.15	0.8	0.12	1.0	0.16
BA	1266	1252	1252	1252	-1.4	-0.11	0.0	0.0	0.0	0.0
Bulgaria	2365	2258	2561	2864	-10.7	-0.46	60.6	2.55	60.6	2.26
Croatia	1758	1749	1745	1741	-0.9	-0.05	-0.8	-0.05	-0.8	-0.05
Cyprus	43	43	41	41	n.s.	-0.01	-0.4	-0.84	0.0	0.0
Czech Republic	2575	2561	2518	2330	-1.4	-0.05	-8.6	-0.34	-37.6	-1.54
Denmark	-	-	545	581	-	-	-	-	7.0	1.26
Estonia	1737	2103	2074	2013	36.6	1.93	-5.7	-0.27	-12.2	-0.59
Finland	20448	20317	20051	19869	-13.1	-0.06	-53.3	-0.26	-36.4	-0.18
France	13911	14645	14743	15147	73.4	0.52	19.6	0.13	80.7	0.54
Georgia	-	-	2344	-	-	-	-	-	-	-
Germany	9968	10568	10568	10568	60.0	0.59	0.0	0.0	0.0	0.0
Greece	3038	3317	3456	3595	27.8	0.88	27.8	0.82	27.8	0.79
Holy See	0	0	0	0	0.0	-	0.0	-	0.0	-
Hungary	1531	1622	1684	1726	9.1	0.58	12.4	0.75	8.4	0.49
Iceland	8	18	25	29	1.0	8.08	1.4	6.81	0.9	3.37
Ireland	-	-	-	-	-	-	-	-	-	-
Italy	6708	7396	7741	8086	68.8	0.98	68.9	0.92	68.9	0.88
Latvia	2824	3024	3088	3138	20.0	0.68	13.0	0.43	9.9	0.32
Liechtenstein	4	4	4	4	n.s.	1.06	0.0	0.0	0.0	0.0
Lithuania	1695	1756	1835	1875	6.1	0.35	15.8	0.88	8.0	0.43
Luxembourg	86	87	86	86	0.1	0.11	-0.1	-0.15	0.0	0.0
Malta	-	-	-	-	-	-	-	-	-	-
Monaco	0	0	0	0	0.0	-	0.0	-	0.0	-
Montenegro	386	386	386	386	0.0	0.0	0.0	0.0	0.0	0.0
Netherlands	281	290	295	295	0.9	0.32	1.0	0.34	0.0	0.0
Norway	6559	6519	6291	6419	-4.0	-0.06	-45.6	-0.71	25.6	0.40
Poland	8323	8342	8417	8532	1.9	0.02	15.0	0.18	23.0	0.27
Portugal	1722	1782	1802	1822	6.0	0.34	4.0	0.22	4.0	0.22
MD	-	-	-	-	-	-	-	-	-	-
Romania	5617	5029	5049	5193	-58.8	-1.10	4.0	0.08	28.8	0.56
Russian Federation	698527	703781	690978	677204	525.4	0.07	-2560.5	-0.37	-2754.9	-0.40
Serbia	-	-	-	-	-	-	-	-	-	-
Slovakia	1772	1767	1751	1775	-0.5	-0.03	-3.2	-0.18	4.8	0.27
Slovenia	1114	1157	1166	1175	4.3	0.38	1.8	0.16	1.8	0.15
Spain	12485	13942	14193	14915	145.7	1.11	50.1	0.36	144.5	1.0
Sweden	22384	20947	20632	20554	-143.7	-0.66	-63.0	-0.30	-15.6	-0.08
Switzerland	1117	1156	1178	1200	3.9	0.34	4.4	0.38	4.4	0.37
MK	804	804	804	804	0.0	0.0	0.0	0.0	0.0	0.0
Turkey	8659	8648	7854	7313	-1.1	-0.01	-158.8	-1.91	-108.2	-1.42
Ukraine	6368	5768	5468	5368	-60.0	-0.98	-60.0	-1.06	-20.0	-0.37
United Kingdom	2141	2323	2375	2411	18.2	0.82	10.4	0.44	7.2	0.30

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A1.5: Growing stock (volume) on forest, 2010

Country	Growing stock [million m3]			
	Forest	of which available for wood supply	Other wooded land	Forest and other wooded land
Albania	75	-	7	82
Andorra	-	-	-	-
Austria	1140	1107	0	1140
Belarus	1566	1276	24	1591
Belgium	168	164	-	-
BA	358	205	-	-
Bulgaria	656	435	0	656
Croatia	410	371	6	416
Cyprus	9	3	-	-
Czech Republic	769	738	0	769
Denmark	113	112	1	114
Estonia	441	398	6	447
Finland	2207	2024	9	2216
France	2584	2453	-	-
Georgia	467	-	-	-
Germany	3492	3466	0	3492
Greece	185	170	-	-
Holy See	0	0	0	0
Hungary	356	259	-	-
Iceland	0.45	0.43	0.74	1.19
Ireland	74	74	-	-
Italy	1384	1285	64	1448
Latvia	633	584	2	635
Liechtenstein	2	1	-	-
Lithuania	479	408	3	482
Luxembourg	26	-	-	-
Malta	0.08	-	0	0.08
Monaco	0	0	0	0
Montenegro	73	68	2	74
Netherlands	70	56	0	70
Norway	997	797	25	1022
Poland	2304	2092	0	2304
Portugal	186	154	2	188
MD	48	-	4	51
Romania	1390	-	-	-
Russian Federation	81523	68234	1775	83298
Serbia	415	-	3	418
Slovakia	514	478	0	514
Slovenia	416	390	1	417
Spain	914	784	2	915
Sweden	3243	2651	10	3252
Switzerland	429	415	1	430
MK	76	66	-	-
Turkey	1526	1085	91	1617
Ukraine	2119	1172	1	2120
United Kingdom	379	340	1	380

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A1.6: Change in growing stock on forest, 1990-2010

Country	Forest									
	Growing stock [Million m3]				Annual change rate					
	1990	2000	2005	2010	1990-2000		2000-2005		2005-2010	
					1000 m <sup>3</sup> /yr	%	1000 m <sup>3</sup> /yr	%	1000 m <sup>3</sup> /yr	%
Albania	75	76	74	75	0.1	0.08	-0.3	-0.37	0.1	0.16
Andorra	-	-	-	-	-	-	-	-	-	-
Austria	995	1089	1125	1140	9.3	0.90	7.3	0.66	3.0	0.26
Belarus	1093	1339	1435	1566	24.6	2.05	19.1	1.39	26.3	1.77
Belgium	128	157	164	168	2.9	2.09	1.3	0.84	0.8	0.46
BA	291	358	358	358	6.7	2.09	0.0	0.0	0.0	0.0
Bulgaria	405	526	591	656	12.1	2.65	13.0	2.36	13.0	2.11
Croatia	310	360	385	410	5.0	1.50	5.0	1.35	5.0	1.26
Cyprus	7	8	8	9	0.1	0.69	0.1	1.12	0.1	1.04
Czech Republic	625	699	735	769	7.4	1.12	7.2	1.02	6.9	0.92
Denmark	65	74	109	113	0.9	1.36	6.9	7.96	0.9	0.79
Estonia	375	458	455	441	8.3	2.03	-0.7	-0.14	-2.7	-0.61
Finland	1881	2085	2181	2207	20.4	1.03	19.2	0.90	5.2	0.24
France	2077	2254	2512	2584	17.7	0.82	51.6	2.19	14.4	0.57
Georgia	420	445	456	467	2.6	0.59	2.1	0.47	2.1	0.46
Germany	2815	3381	3458	3492	56.6	1.85	15.4	0.45	6.8	0.20
Greece	156	170	177	185	1.4	0.86	1.4	0.81	1.6	0.89
Holy See	0	0	0	0	0.0	-	0.0	-	0.0	-
Hungary	288	325	341	356	3.7	1.22	3.2	0.97	2.9	0.83
Iceland	0.23	0.31	0.37	0.45	n.s.	3.03	n.s.	3.71	n.s.	3.88
Ireland	62	70	71	74	0.8	1.24	0.2	0.29	0.7	1.03
Italy	926	1155	1269	1384	22.9	2.23	22.9	1.91	22.9	1.74
Latvia	451	546	569	633	9.5	1.93	4.6	0.83	12.8	2.15
Liechtenstein	2	2	2	2	n.s.	0.59	0.0	0.0	0.0	0.0
Lithuania	413	450	465	479	3.7	0.85	3.0	0.66	3.0	0.63
Luxembourg	20	26	26	26	0.6	2.45	0.0	0.0	0.0	0.0
Malta	0.08	0.08	0.08	0.08	0.0	0.0	0.0	0.0	0.0	0.0
Monaco	0	0	0	0	0.0	-	0.0	-	0.0	-
Montenegro	-	73	73	73	-	-	0.0	0.0	0.0	0.0
Netherlands	52	61	65	70	0.9	1.61	0.8	1.28	1.0	1.49
Norway	701	809	898	997	10.8	1.44	17.8	2.11	19.8	2.11
Poland	1485	1736	1909	2304	25.1	1.57	34.6	1.92	79.0	3.83
Portugal	203	197	185	186	-0.6	-0.30	-2.4	-1.25	0.2	0.11
MD	37	43	45	48	0.6	1.60	0.5	1.05	0.5	1.0
Romania	1348	1346	1352	1390	-0.1	-0.01	1.1	0.08	7.7	0.56
Russian Federation	80040	80270	80479	81523	23.1	0.03	41.7	0.05	208.8	0.26
Serbia	235	250	298	415	1.5	0.62	9.6	3.58	23.4	6.85
Slovakia	402	463	495	514	6.2	1.44	6.3	1.32	3.9	0.78
Slovenia	273	333	374	416	6.0	2.0	8.2	2.36	8.3	2.14
Spain	593	870	877	914	27.7	3.91	1.5	0.17	7.3	0.82
Sweden	2816	3087	3215	3243	27.1	0.92	25.6	0.81	5.6	0.17
Switzerland	393	416	422	429	2.3	0.57	1.2	0.29	1.4	0.33
MK	76	79	76	76	0.3	0.34	-0.5	-0.64	n.s.	0.01
Turkey	1273	1381	1453	1526	10.8	0.82	14.5	1.03	14.5	0.98
Ukraine	1414	1884	2004	2119	47.0	2.91	24.0	1.24	23.0	1.12
United Kingdom	282	309	340	379	2.7	0.92	6.2	1.93	7.8	2.20

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A1.7: Growing stock on forest available for wood supply, 1990-2010

Country	Forest									
	Growing stock [Million m <sup>3</sup> ]				Annual change rate					
	1990	2000	2005	2010	1990-2000		2000-2005		2005-2010	
					1000 m <sup>3</sup> /yr	%	1000 m <sup>3</sup> /yr	%	1000 m <sup>3</sup> /yr	%
Albania	66	59	57	-	-0.7	-1.08	-0.4	-0.67	-	-
Andorra	-	-	-	-	-	-	-	-	-	-
Austria	966	1060	1093	1107	9.4	0.93	6.6	0.61	2.8	0.25
Belarus	851	1093	1174	1276	24.2	2.53	16.3	1.45	20.2	1.67
Belgium	127	157	163	164	3.0	2.14	1.3	0.83	0.2	0.13
BA	167	205	205	205	3.8	2.07	0.0	0.0	0.0	0.0
Bulgaria	259	321	378	435	6.2	2.17	11.4	3.32	11.4	2.85
Croatia	294	333	352	371	3.9	1.25	3.9	1.14	3.9	1.08
Cyprus	3	3	3	3	n.s.	0.11	n.s.	0.23	n.s.	0.91
Czech Republic	614	678	706	738	6.4	1.0	5.4	0.79	6.4	0.90
Denmark	-	-	107	112	-	-	-	-	0.9	0.81
Estonia	352	428	414	398	7.6	1.96	-2.6	-0.62	-3.2	-0.79
Finland	1850	1927	2005	2024	7.7	0.41	15.6	0.80	3.8	0.19
France	1984	2119	2356	2453	13.6	0.66	47.3	2.14	19.4	0.81
Georgia	-	-	-	-	-	-	-	-	-	-
Germany	2770	3356	3432	3466	58.6	1.94	15.3	0.45	6.7	0.20
Greece	144	157	163	170	1.3	0.86	1.3	0.81	1.5	0.89
Holy See	0	0	0	0	0.0	-	0.0	-	0.0	-
Hungary	313	303	291	259	-1.0	-0.33	-2.3	-0.79	-6.4	-2.31
Iceland	0.21	0.29	0.35	0.43	n.s.	3.29	n.s.	3.96	n.s.	4.09
Ireland	62	70	71	74	0.8	1.24	0.2	0.29	0.7	1.03
Italy	860	1073	1179	1285	21.3	2.23	21.3	1.91	21.3	1.74
Latvia	418	507	527	584	8.9	1.95	4.0	0.78	11.4	2.08
Liechtenstein	1	1	1	1	n.s.	0.58	0.0	0.0	0.0	0.0
Lithuania	-	392	398	408	-	-	1.3	0.32	2.0	0.50
Luxembourg	-	-	-	-	-	-	-	-	-	-
Malta	-	-	-	-	-	-	-	-	-	-
Monaco	0	0	0	0	0.0	-	0.0	-	0.0	-
Montenegro	-	68	68	68	-	-	0.0	0.0	0.0	0.0
Netherlands	42	49	52	56	0.7	1.55	0.6	1.20	0.8	1.49
Norway	605	685	725	797	8.0	1.25	8.0	1.14	14.4	1.91
Poland	-	1584	1724	2092	-	-	28.0	1.71	73.6	3.95
Portugal	166	163	152	154	-0.3	-0.18	-2.2	-1.39	0.4	0.26
MD	-	-	-	-	-	-	-	-	-	-
Romania	-	-	-	-	-	-	-	-	-	-
Russian Federation	69114	69807	68756	68234	69.3	0.10	-210.2	-0.30	-104.4	-0.15
Serbia	-	-	-	-	-	-	-	-	-	-
Slovakia	363	437	455	478	7.4	1.86	3.7	0.83	4.5	0.96
Slovenia	256	312	351	390	5.6	2.0	7.7	2.36	7.8	2.14
Spain	535	746	753	784	21.1	3.38	1.3	0.17	6.2	0.82
Sweden	2211	2268	2635	2651	5.7	0.25	73.5	3.05	3.1	0.12
Switzerland	381	403	409	415	2.2	0.56	1.2	0.30	1.2	0.29
MK	66	66	66	66	0.0	0.0	0.0	0.0	0.0	0.0
Turkey	1149	1198	1135	1085	5.0	0.43	-12.7	-1.08	-10.1	-0.90
Ukraine	971	1143	1144	1172	17.2	1.64	0.2	0.02	5.6	0.48
United Kingdom	238	268	300	340	3.0	1.19	6.4	2.28	8.0	2.53

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators



Table A1.8: Age-class distribution - total of all even-aged forest stands, 2010

Country	Forest: even-aged stands [1000 ha]										
	Total	Age class									
		<10 yrs	11-20	21-40	41-60	61-80	81-100	101-120	121-140	>140	Unspec.
Albania	-	-	-	-	-	-	-	-	-	-	-
Andorra	-	-	-	-	-	-	-	-	-	-	-
Austria	-	-	-	-	-	-	-	-	-	-	-
Belarus	7348.5	319.4	600.5	1612.2	2574.3	1570.2	490.6	120.3	33.4	27.6	0.0
Belgium	511.7	43.9	55.5	128.0	83.9	34.9	13.0	2.4	0.7	0.0	149.3
BA	-	-	-	-	-	-	-	-	-	-	-
Bulgaria	3927.0	0.0	526.0	909.0	1268.0	548.0	260.0	187.0	129.0	100.0	0.0
Croatia	1556.0	68.0	157.0	346.0	312.0	363.0	159.0	114.0	31.0	6.0	0.0
Cyprus	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Czech Republic	2657.0	214.7	230.9	385.1	366.9	477.6	417.7	305.3	118.6	57.7	82.5
Denmark	470.4	47.8	74.3	120.9	109.5	37.0	17.0	10.9	5.1	5.7	42.2
Estonia	1716.8	258.2	119.3	327.8	508.1	325.9	123.8	34.3	13.1	6.2	0.0
Finland	22084.0	2087.0	1701.7	3887.0	3948.0	3739.0	2706.4	1249.7	714.9	2049.6	0.0
France	10128.6	87.5	570.7	1650.2	1865.7	1632.1	1158.5	923.8	623.0	775.5	841.6
Georgia	-	-	-	-	-	-	-	-	-	-	-
Germany	11076.0	643.0	643.0	1778.0	2160.0	1541.0	1391.0	981.0	597.0	587.0	755.0
Greece	-	-	-	-	-	-	-	-	-	-	-
Holy See	-	-	-	-	-	-	-	-	-	-	-
Hungary	1616.3	163.7	285.6	492.5	274.9	216.3	121.1	42.1	7.4	3.9	8.7
Iceland	26.9	12.8	9.2	3.1	1.5	0.1	n.s.	n.s.	0.0	0.0	0.0
Ireland	573.3	169.7	207.6	165.3	21.8	4.9	2.2	1.2	0.2	0.4	0.0
Italy	5435.7	-	227.1	2088.5	1151.3	729.4	177.0	148.1	76.5	-	725.0
Latvia	3162.4	369.5	251.5	712.0	782.8	560.1	274.5	125.7	86.4	-	-
Liechtenstein	-	-	-	-	-	-	-	-	-	-	-
Lithuania	2165.0	206.0	146.0	338.0	583.0	452.0	233.0	74.0	17.0	11.0	105.0
Luxembourg	-	-	-	-	-	-	-	-	-	-	-
Malta	-	-	-	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-	-	-	-
Montenegro	-	-	-	-	-	-	-	-	-	-	-
Netherlands	305.0	-	-	-	-	-	-	-	-	-	0.0
Norway	4438.0	706.0	568.0	718.0	672.0	367.0	355.0	370.0	378.0	304.0	0.0
Poland	9116.0	803.0	632.0	1523.0	2565.0	1705.0	1153.0	524.0	139.0	71.0	0.0
Portugal	-	-	-	-	-	-	-	-	-	-	-
MD	-	-	-	-	-	-	-	-	-	-	-
Romania	-	-	-	-	-	-	-	-	-	-	-
Russian Federation	809090.0	32767.2	53654.9	112166.7	145457.1	92350.4	155429.8	111433.5	71454.6	34575.9	-
Serbia	-	-	-	-	-	-	-	-	-	-	-
Slovakia	1938.0	142.9	148.4	294.9	295.7	393.7	345.8	183.7	65.4	56.5	10.7
Slovenia	-	-	-	-	-	-	-	-	-	-	-
Spain	-	-	-	-	-	-	-	-	-	-	-
Sweden	22839.0	2863.0	2272.0	4911.0	3929.0	2590.0	2110.0	1482.0	1226.0	1456.0	0.0
Switzerland	978.0	63.0	70.0	137.0	82.0	93.0	125.0	130.0	96.0	182.0	0.0
MK	-	-	-	-	-	-	-	-	-	-	-
Turkey	-	-	-	-	-	-	-	-	-	-	-
Ukraine	9495.0	314.0	593.0	2040.0	3133.0	1933.0	1014.0	310.0	98.0	60.0	0.0
United Kingdom	2881.0	251.0	282.0	733.0	546.0	331.0	170.0	102.0	82.0	91.0	293.0

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A1.9: Carbon stock on forest, 1990-2010

Country	Forest [million metric tonnes]											
	Biomass				Deadwood				Soil and litter			
	1990	2000	2005	2010	1990	2000	2005	2010	1990	2000	2005	2010
Albania	49.2	49.3	48.3	48.8	-	-	-	-	80.9	78.8	80.6	79.6
Andorra	-	-	-	-	-	-	-	-	-	-	-	-
Austria	339.0	375.0	399.0	393.0	3.0	4.0	5.0	5.0	-	-	-	-
Belarus	385.6	481.6	540.4	610.7	1.9	2.7	2.9	3.1	683.4	726.9	741.1	758.3
Belgium	50.4	60.8	63.1	64.4	1.4	1.4	1.5	1.6	61.8	61.1	61.7	62.2
BA	95.9	117.9	117.9	117.9	-	-	-	-	-	-	-	-
Bulgaria	126.6	161.2	181.9	202.1	-	-	-	-	322.5	327.4	353.9	380.3
Croatia	189.7	221.4	237.2	253.1	-	-	-	-	-	-	-	-
Cyprus	2.6	2.7	2.9	3.0	-	-	-	-	-	-	-	-
Czech Republic	287.3	322.3	339.2	355.5	16.6	16.6	16.7	16.8	181.9	184.0	185.4	186.8
Denmark	22.0	25.5	37.1	38.5	0.4	0.4	0.6	0.6	-	-	-	79.2
Estonia	137.6	168.3	167.3	162.5	6.8	8.3	10.4	11.8	-	-	-	-
Finland	720.8	802.4	832.4	832.4	15.1	15.1	15.9	15.9	3844.0	4200.0	4099.0	4111.0
France	965.0	1049.0	1165.0	1208.0	-	-	-	-	1148.0	1212.0	1242.0	1258.0
Georgia	191.6	202.6	207.5	212.3	-	-	-	-	244.8	244.7	244.7	244.7
Germany	981.0	1193.0	1283.0	1405.0	-	27.0	27.0	35.0	-	-	-	-
Greece	67.0	73.0	76.0	79.0	-	-	-	-	-	-	-	-
Holy See	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hungary	95.0	107.0	110.0	117.0	-	-	-	-	-	-	-	-
Iceland	0.1	0.2	0.2	0.3	-	-	-	-	0.8	1.8	2.5	2.9
Ireland	15.8	18.2	19.9	22.6	1.4	1.4	1.4	1.4	284.2	282.7	281.8	280.6
Italy	375.3	466.6	512.3	557.9	11.7	14.5	15.9	17.3	703.0	775.2	811.2	847.4
Latvia	193.5	234.2	244.1	271.6	5.1	5.4	16.1	16.8	297.4	304.0	309.4	317.8
Liechtenstein	0.5	0.5	0.5	0.5	-	-	-	-	-	-	-	-
Lithuania	134.1	145.6	150.8	155.6	9.8	10.2	10.6	10.8	186.7	193.9	203.6	207.8
Luxembourg	7.4	9.4	9.4	9.4	-	-	-	-	9.0	9.1	9.1	9.1
Malta	0.1	0.1	0.1	0.1	-	-	-	-	-	-	-	-
Monaco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Montenegro	-	33.6	33.6	33.6	-	5.4	5.4	5.4	-	-	-	-
Netherlands	20.5	24.0	25.6	27.7	0.5	0.6	1.2	1.5	46.0	48.0	49.0	49.0
Norway	280.0	323.0	360.0	399.0	19.0	19.0	19.0	19.0	-	-	-	-
Poland	691.0	807.0	887.0	1073.0	8.0	5.0	6.0	26.0	-	-	-	-
Portugal	-	-	101.8	102.4	-	-	-	-	-	-	-	-
MD	22.3	26.1	27.5	28.9	-	-	-	-	-	-	-	-
Romania	599.7	599.3	601.1	618.1	-	-	-	-	722.6	721.9	724.7	745.5
Russian Federation	32504.0	32157.0	32210.0	32500.0	7317.0	7228.0	7198.0	7400.0	87600.0	87500.0	87500.0	87600.0
Serbia	122.0	138.2	146.7	239.9	17.1	19.4	20.5	7.7	-	-	-	211.6
Slovakia	162.7	189.8	202.4	211.2	12.5	14.5	15.3	15.3	287.2	290.0	290.9	292.9
Slovenia	116.0	140.6	159.3	178.3	3.6	4.4	5.1	5.8	123.7	128.4	129.4	130.4
Spain	289.2	396.1	399.6	421.8	-	-	-	-	-	-	-	-
Sweden	1178.1	1182.7	1219.0	1255.3	27.4	27.5	28.3	29.2	3044.7	3033.7	3034.5	3029.9
Switzerland	126.0	136.0	139.0	143.0	3.0	6.0	8.0	9.0	114.0	117.0	120.0	122.0
MK	60.1	62.1	60.4	60.4	-	0.1	0.1	0.4	-	-	-	-
Turkey	686.1	742.6	782.2	821.8	5.4	5.8	6.2	6.5	513.0	537.8	568.4	600.7
Ukraine	499.0	662.0	711.5	761.0	3.5	4.5	4.8	5.0	280.9	288.1	289.1	290.0
United Kingdom	120.0	119.0	128.0	136.0	2.0	2.0	2.0	2.0	681.0	727.0	743.0	755.0

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A2.1: Area of damage to forests by selected type of damage, 1990-2005

Country	Insects & disease			Wildlife & grazing			Storm, wind, snow, etc.		
	1990	2000	2005	1990	2000	2005	1990	2000	2005
	1000 ha								
Albania	-	1.4	1.7	222.9	140.8	101.2	-	0.2	0.2
Andorra	-	-	-	-	-	-	-	-	-
Austria	-	-	-	-	-	-	-	-	-
Belarus	-	243.6	204.7	-	0.0	0.0	-	0.0	11.4
Belgium	-	-	-	-	-	-	4.0	-	-
BA	3.8	11.2	-	-	-	-	1.1	1.1	-
Bulgaria	156.0	222.0	114.0	0.4	0.3	1.0	9.0	23.0	6.7
Croatia	-	22.4	37.6	-	19.8	8.2	-	25.4	19.1
Cyprus	-	-	6.3	-	-	3.8	0.0	0.0	0.0
Czech Republic	27.0	35.7	61.1	-	3.1	1.2	23.1	11.8	24.3
Denmark	-	-	3.7	-	-	3.3	3.0	20.0	7.2
Estonia	-	-	5.2	32.5	6.5	2.0	-	7.0	11.2
Finland	8.0	2.7	2.6	5.8	5.7	10.4	10.2	1.8	5.0
France	-	-	-	-	-	-	13.0	229.0	0.2
Georgia	0.8	1.2	-	-	-	-	-	-	-
Germany	-	164.0	269.0	-	-	-	25.0	25.0	26.0
Greece	-	-	-	-	-	-	-	-	-
Holy See	-	-	-	0.0	0.0	0.0	0.0	0.0	0.0
Hungary	87.4	84.8	179.9	26.1	23.8	35.5	18.3	21.1	29.9
Iceland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ireland	-	-	-	-	-	-	0.4	1.9	0.3
Italy	-	943.2	938.1	-	-	322.7	-	587.5	584.3
Latvia	0.2	0.4	0.5	0.2	0.2	0.1	0.4	1.3	4.6
Liechtenstein	0.1	0.1	0.1	-	-	-	-	-	-
Lithuania	19.0	44.7	52.2	25.3	17.4	12.2	37.1	58.7	37.8
Luxembourg	-	-	0.3	-	-	-	-	-	-
Malta	-	-	-	-	-	-	-	-	-
Monaco	-	-	-	0.0	0.0	0.0	0.0	0.0	0.0
Montenegro	-	-	-	-	-	-	-	-	-
Netherlands	-	-	-	0.0	0.0	0.0	-	-	-
Norway	-	41.0	31.0	21.0	56.0	49.0	122.0	58.0	35.0
Poland	197.0	194.0	167.0	-	-	61.0	-	-	248.0
Portugal	452.8	259.8	747.0	26.9	15.4	44.4	36.5	20.9	51.2
MD	-	-	-	0.0	-	-	0.0	-	-
Romania	1833.4	1290.8	1322.1	25.6	12.9	9.5	151.5	136.5	230.9
Russian Federation	-	-	-	-	-	-	-	-	-
Serbia	1.0	85.0	118.0	1.0	0.0	0.0	0.0	0.0	0.0
Slovakia	25.6	15.2	12.3	1.3	0.8	1.0	4.8	6.0	10.9
Slovenia	-	0.5	1.0	-	0.0	0.0	-	0.5	0.4
Spain	-	-	-	-	-	-	-	-	-
Sweden	207.0	338.0	381.0	611.0	654.0	1777.0	553.0	541.0	1233.0
Switzerland	-	-	-	-	-	-	1.0	4.0	0.0
MK	27.2	58.3	47.3	-	-	-	-	-	-
Turkey	250.0	333.0	184.0	-	-	-	-	34.0	11.0
Ukraine	0.4	1.7	4.3	-	-	-	2.0	6.4	7.7
United Kingdom	1.0	1.0	1.0	3.0	3.0	3.0	6.0	6.0	6.0

Table A2.1: Area of damage to forests by selected type of damage, 1990-2005 (cont.)

Country	Forest operations			Fires					
	1990	2000	2005	1990	2000	2005	1990	2000	2005
	1000 ha								
Albania	-	-	-	-	3.2	6.2	-	-	-
Andorra	-	-	-	-	-	-	-	-	-
Austria	-	-	-	-	-	-	-	-	-
Belarus	-	0.0	0.0	5.8	6.3	1.7	3167.0	2758.0	1719.0
Belgium	-	-	-	0.0	0.0	0.0	-	-	-
BA	-	-	-	1.1	12.5	-	-	-	-
Bulgaria	0.0	0.0	0.0	1.3	14.4	10.8	210.0	768.0	572.0
Croatia	-	-	-	1.2	5.8	6.6	-	-	-
Cyprus	-	-	0.0	0.6	1.0	0.4	16.0	28.0	22.0
Czech Republic	-	-	-	0.7	0.4	0.5	1556.0	1310.0	949.0
Denmark	-	-	2.7	-	0.0	0.0	-	4.0	3.0
Estonia	-	-	0.0	0.4	0.8	0.8	152.6	159.2	117.8
Finland	0.6	0.5	0.2	1.0	0.0	1.0	587.0	1198.0	1535.0
France	-	-	-	-	-	-	-	-	-
Georgia	-	-	-	-	-	-	-	-	-
Germany	-	-	-	1.4	0.3	0.5	1445.0	904.0	1071.0
Greece	-	-	-	18.5	12.6	-	-	-	-
Holy See	-	-	-	0.0	0.0	0.0	0.0	0.0	0.0
Hungary	-	-	-	-	1.2	1.8	1549.0	539.0	202.0
Iceland	0.0	0.0	0.0	-	-	0.0	-	-	0.0
Ireland	-	-	-	0.3	0.3	0.5	-	-	-
Italy	-	27.0	28.3	47.0	38.0	37.0	-	-	-
Latvia	0.0	0.0	0.0	1.8	0.8	1.0	621.0	587.0	870.0
Liechtenstein	-	-	-	0.0	0.0	0.0	0.0	0.0	0.0
Lithuania	0.0	0.0	0.0	0.3	0.4	0.4	366.0	747.0	690.0
Luxembourg	-	-	-	0.0	0.0	0.0	0.0	0.0	0.0
Malta	-	-	-	0.0	0.0	0.0	0.0	-	0.0
Monaco	-	-	-	0.0	0.0	0.0	0.0	0.0	0.0
Montenegro	-	-	-	-	-	-	-	-	-
Netherlands	-	-	-	0.0	0.0	0.0	52.0	0.0	0.0
Norway	-	-	-	0.2	0.1	0.5	-	-	-
Poland	-	-	-	12.5	5.6	8.1	5587.0	7994.0	11038.0
Portugal	-	-	-	63.6	53.7	104.0	-	-	-
MD	-	-	-	0.0	0.0	0.2	-	9.0	22.0
Romania	-	-	-	0.3	1.7	0.9	84.0	334.0	176.0
Russian Federation	-	-	-	-	-	-	-	-	-
Serbia	-	-	-	0.3	0.7	3.5	-	-	-
Slovakia	-	-	-	0.5	0.5	0.1	720.0	570.0	398.0
Slovenia	-	0.1	0.1	0.4	0.3	0.6	-	85.0	119.0
Spain	-	-	-	90.5	31.5	55.1	-	-	-
Sweden	90.0	90.0	90.0	-	0.6	1.6	-	529.0	643.0
Switzerland	-	-	-	0.3	0.1	0.2	138.0	55.0	93.0
MK	-	-	-	5.8	37.9	4.0	241.0	1187.0	58.0
Turkey	-	-	-	13.1	7.9	5.2	1671.0	2092.0	2105.0
Ukraine	0.0	0.0	0.0	2.4	1.6	5.2	2714.0	3696.0	4010.2
United Kingdom	0.0	0.0	0.0	1.0	1.0	1.0	660.0	360.0	400.0

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A3.1: Increment and fellings on forest available for wood supply, 1990-2010

Country	Net annual increment (over bark)							
	1990		2000		2005		2010	
	1000 m <sup>3</sup>	m <sup>3</sup> /ha	1000 m <sup>3</sup>	m <sup>3</sup> /ha	1000 m <sup>3</sup>	m <sup>3</sup> /ha	1000 m <sup>3</sup>	m <sup>3</sup> /ha
Albania	835	1.2	875	1.4	470	0.8	-	-
Andorra	-	-	-	-	-	-	-	-
Austria	23799	7.2	28918	8.7	25136	7.5	25136	7.5
Belarus	19570	3.3	22796	3.6	22809	3.6	29975	4.7
Belgium	5176	7.7	5289	8.0	5289	7.9	5289	7.9
BA	5480	4.3	5480	4.4	-	-	-	-
Bulgaria	11239	4.8	13563	6.0	14120	5.5	14677	5.1
Croatia	-	-	-	-	-	-	-	-
Cyprus	47	1.1	42	1.0	40	1.0	38	0.9
Czech Republic	18841	7.3	21548	8.4	22669	9.0	23086	9.9
Denmark	4552	-	4849	-	5176	9.5	5796	10.0
Estonia	10530	6.1	11768	5.6	11361	5.5	11201	5.6
Finland	73607	3.6	80335	4.0	89587	4.5	91038	4.6
France	84050	6.0	97578	6.7	102456	6.9	94367	6.2
Georgia	-	-	800	-	-	-	-	-
Germany	122000	12.2	122000	11.5	122000	11.5	107000	10.1
Greece	3813	1.3	-	-	-	-	-	-
Holy See	-	-	-	-	-	-	-	-
Hungary	10585	6.9	9288	5.7	9827	5.8	11099	6.4
Iceland	-	-	-	-	-	-	-	-
Ireland	-	-	-	-	-	-	-	-
Italy	27779	4.1	30162	4.1	31352	4.1	32543	4.0
Latvia	16500	5.8	16500	5.5	-	-	-	-
Liechtenstein	25	6.9	25	6.3	-	-	-	-
Lithuania	-	-	-	-	10870	5.9	10750	5.7
Luxembourg	650	7.6	650	7.5	650	7.5	-	-
Malta	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-
Montenegro	-	-	-	-	-	-	-	-
Netherlands	2204	7.8	2227	7.7	2239	7.6	2250	7.6
Norway	20121	3.1	22676	3.5	23256	3.7	21878	3.4
Poland	-	-	-	-	67595	8.0	-	-
Portugal	18564	10.8	19054	10.7	18870	10.5	-	-
MD	-	-	-	-	-	-	-	-
Romania	-	-	-	-	-	-	-	-
Russian Federation	832700	1.2	841050	1.2	848841	1.2	852927	1.3
Serbia	5643	-	5232	-	5232	-	-	-
Slovakia	10155	5.7	11748	6.6	12916	7.4	13193	7.4
Slovenia	6023	5.4	7339	6.3	8245	7.1	9165	7.8
Spain	30088	2.4	43795	3.1	43889	3.1	45842	3.1
Sweden	91951	4.1	86683	4.1	92564	4.5	96486	4.7
Switzerland	9080	8.1	7656	6.6	6944	5.9	6232	5.2
MK	-	-	-	-	-	-	-	-
Turkey	-	-	-	-	-	-	-	-
Ukraine	24835	3.9	22495	3.9	21325	3.9	20935	3.9
United Kingdom	18000	8.4	20700	8.9	20700	8.7	20700	8.6

Table A3.1: Increment and fellings on forest available for wood supply, 1990-2010 (cont.)

Country	Fellings								Fellings as percent of net annual increment [%]			
	1990		2000		2005		2010		1990	2000	2005	2010
	1000 m <sup>3</sup>	m <sup>3</sup> /ha	1000 m <sup>3</sup>	m <sup>3</sup> /ha	1000 m <sup>3</sup>	m <sup>3</sup> /ha	1000 m <sup>3</sup>	m <sup>3</sup> /ha				
Albania	1950	2.8	2600	4.2	2589	4.2	-	-	233.5	297.2	550.3	-
Andorra	-	-	-	-	-	-	-	-	-	-	-	-
Austria	17925	5.4	17490	5.2	23511	7.0	23511	7.0	75.3	60.5	93.5	93.5
Belarus	11002	1.9	10787	1.7	14109	2.2	14136	2.2	56.2	47.3	61.9	47.2
Belgium	4352	6.5	3457	5.2	4475	6.7	3852	5.7	84.1	65.4	84.6	72.8
BA	-	-	-	-	-	-	-	-	-	-	-	-
Bulgaria	3918	1.7	3755	1.7	5768	2.3	7781	2.7	34.9	27.7	40.8	53.0
Croatia	4446	2.5	4267	2.4	4931	2.8	5186	3.0	-	-	-	-
Cyprus	52	1.2	24	0.6	10	0.3	10	0.2	110.8	57.6	26.0	25.4
Czech Republic	14775	5.7	15860	6.2	18273	7.3	17940	7.7	78.4	73.6	80.6	77.7
Denmark	1949	-	2099	-	2307	4.2	2371	4.1	42.8	43.3	44.6	40.9
Estonia	3770	2.2	12412	5.9	6662	3.2	5714	2.8	35.8	105.5	58.6	51.0
Finland	50554	2.5	66268	3.3	64356	3.2	59447	3.0	68.7	82.5	71.8	65.3
France	67340	4.8	67385	4.6	59262	4.0	64316	4.2	80.1	69.1	57.8	68.2
Georgia	-	-	-	-	-	-	-	-	-	-	-	-
Germany	44689	4.5	59762	5.7	75336	7.1	59610	5.6	36.6	49.0	61.8	55.7
Greece	2979	1.0	2221	0.7	1842	0.5	-	-	78.1	-	-	-
Holy See	-	-	-	-	-	-	-	-	-	-	-	-
Hungary	7450	4.9	6957	4.3	6992	4.2	6899	4.0	70.4	74.9	71.2	62.2
Iceland	-	-	-	-	-	-	-	-	-	-	-	-
Ireland	1668	-	2767	-	2915	-	2826	-	-	-	-	-
Italy	13337	2.0	14327	1.9	13298	1.7	12755	1.6	48.0	47.5	42.4	39.2
Latvia	5299	1.9	15516	5.1	16359	5.3	12421	4.0	32.1	94.0	-	-
Liechtenstein	18	5.1	20	5.1	27	6.7	29	7.2	73.6	81.9	-	-
Lithuania	-	-	-	-	9040	4.9	8600	4.6	-	-	83.2	80.0
Luxembourg	-	-	-	-	-	-	-	-	-	-	-	-
Malta	-	-	-	-	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-	-	-	-	-
Montenegro	694	1.8	570	1.5	553	1.4	520	1.3	-	-	-	-
Netherlands	1715	6.1	1312	4.5	1552	5.3	1552	5.3	77.8	58.9	69.3	69.0
Norway	13414	2.0	11080	1.7	11253	1.8	11004	1.7	66.7	48.9	48.4	50.3
Poland	24814	3.0	31389	3.8	38316	4.6	40693	4.8	-	-	56.7	-
Portugal	13852	8.0	12650	7.1	14229	7.9	-	-	74.6	66.4	75.4	-
MD	-	-	-	-	-	-	-	-	-	-	-	-
Romania	17226	3.1	14088	2.8	16473	3.3	17232	3.3	-	-	-	-
Russian Federation	340000	0.5	166000	0.2	186000	0.3	170000	0.3	40.8	19.7	21.9	19.9
Serbia	-	-	-	-	-	-	-	-	-	-	-	-
Slovakia	5454	3.1	6683	3.8	9146	5.2	10418	5.9	53.7	56.9	70.8	79.0
Slovenia	2099	1.9	2547	2.2	3232	2.8	3401	2.9	34.8	34.7	39.2	37.1
Spain	17741	1.4	16873	1.2	17369	1.2	16577	1.1	59.0	38.5	39.6	36.2
Sweden	60400	2.7	71200	3.4	86400	4.2	80900	3.9	65.7	82.1	93.3	83.8
Switzerland	5786	5.2	7182	6.2	6582	5.6	6176	5.1	63.7	93.8	94.8	99.1
MK	-	-	-	-	-	-	-	-	-	-	-	-
Turkey	-	-	-	-	-	-	-	-	-	-	-	-
Ukraine	6255	1.0	5309	0.9	6597	1.2	6851	1.3	25.2	23.6	30.9	32.7
United Kingdom	7950	3.7	9680	4.2	10560	4.4	10500	4.4	44.2	46.8	51.0	50.7

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A3.2: Quantity and value of total roundwood removals, 1990-2010

Country	Total roundwood							
	Volume [1000 m <sup>3</sup> ]				Volume [m <sup>3</sup> /ha FAWS]			
	1990	2000	2005	2010	1990	2000	2005	2010
Albania	2347	255	323	430	3.4	0.4	0.5	-
Andorra	-	-	-	-	-	-	-	-
Austria	13215	13941	18092	19261	4.0	4.2	5.4	5.8
Belarus	11396	6406	8475	8267	1.9	1.0	1.3	1.3
Belgium	3899	3098	4010	3451	5.8	4.7	6.0	5.1
BA	4151	4117	3951	4011	3.3	3.3	3.2	3.2
Bulgaria	3785	4238	5674	6071	1.6	1.9	2.2	2.1
Croatia	1989	3532	4074	4306	1.1	2.0	2.3	2.5
Cyprus	-	-	-	-	-	-	-	-
Czech Republic	11737	14310	16487	16187	4.6	5.6	6.5	6.9
Denmark	-	-	-	-	-	-	-	-
Estonia	-	9797	5399	4348	-	4.7	2.6	2.2
Finland	41727	53432	53663	46512	2.0	2.6	2.7	2.3
France	66948	63637	57498	61677	4.8	4.3	3.9	4.1
Georgia	351	389	388	-	-	-	0.2	-
Germany	35744	47810	60268	47688	3.6	4.5	5.7	4.5
Greece	2562	1932	1639	1743	0.8	0.6	0.5	0.5
Holy See	-	-	-	-	-	-	-	-
Hungary	6744	6183	6415	6496	4.4	3.8	3.8	3.8
Iceland	-	-	-	-	-	-	-	-
Ireland	1626	2525	2655	2591	-	-	-	-
Italy	-	-	-	-	-	-	-	-
Latvia	4416	12930	14606	11091	1.6	4.3	4.7	3.5
Liechtenstein	16	18	23	25	4.4	4.5	5.8	6.3
Lithuania	-	5424	6101	5515	-	3.1	3.3	2.9
Luxembourg	-	261	268	353	-	3.0	3.1	4.1
Malta	0	0	0	0	-	-	-	-
Monaco	-	-	-	-	-	-	-	-
Montenegro	590	485	472	425	1.5	1.3	1.2	1.1
Netherlands	1286	962	1064	1118	4.6	3.3	3.6	3.8
Norway	-	-	-	-	-	-	-	-
Poland	22601	27483	33506	35281	2.7	3.3	4.0	4.1
Portugal	10367	9209	10583	10866	6.0	5.2	5.9	6.0
MD	-	164	259	352	-	-	-	-
Romania	14221	13016	15012	13667	2.5	2.6	3.0	2.6
Russian Federation	-	-	-	-	-	-	-	-
Serbia	-	-	2929	3186	-	-	-	-
Slovakia	4972	5810	7780	9027	2.8	3.3	4.4	5.1
Slovenia	2582	2199	2787	3236	2.3	1.9	2.4	2.8
Spain	15471	14995	15641	13980	1.2	1.1	1.1	0.9
Sweden	55809	65929	79179	74285	2.5	3.1	3.8	3.6
Switzerland	5524	6784	6243	5876	4.9	5.9	5.3	4.9
MK	-	806	787	709	-	1.0	1.0	0.9
Turkey	18085	16879	18072	20931	2.1	2.0	2.3	2.9
Ukraine	12026	10824	14758	14224	1.9	1.9	2.7	2.6
United Kingdom	6374	7766	8476	8432	3.0	3.3	3.6	3.5

Table A3.2: Quantity and value of total roundwood removals, 1990-2010 (cont.)

Country	Total roundwood							
	Value [million €]				Value [€/ha FAWS]			
	1990	2000	2005	2010	1990	2000	2005	2010
Albania	-	-	-	-	-	-	-	-
Andorra	-	-	-	-	-	-	-	-
Austria	891	871	1125	1173	269.2	260.7	336.6	350.8
Belarus	-	-	-	-	-	-	-	-
Belgium	137	105	136	-	204.2	158.3	203.3	-
BA	-	-	-	-	-	-	-	-
Bulgaria	-	36	170	201	-	15.8	66.6	70.0
Croatia	-	274	315	343	-	156.6	180.8	196.9
Cyprus	-	-	-	-	-	-	-	-
Czech Republic	173	601	701	682	67.2	234.8	278.3	292.8
Denmark	-	-	-	-	-	-	-	-
Estonia	-	287	194	196	-	136.4	93.5	97.3
Finland	1380	1839	1923	1858	67.5	90.5	95.9	93.5
France	2832	2587	2601	2980	203.6	176.7	176.4	196.7
Georgia	-	-	-	-	-	-	-	-
Germany	1719	1894	2422	3003	172.5	179.2	229.2	284.2
Greece	-	-	-	-	-	-	-	-
Holy See	-	-	-	-	-	-	-	-
Hungary	198	192	244	266	129.4	118.4	145.1	154.1
Iceland	-	-	-	-	-	-	-	-
Ireland	40	82	120	-	-	-	-	-
Italy	-	-	-	-	-	-	-	-
Latvia	-	-	-	-	-	-	-	-
Liechtenstein	-	-	-	-	-	-	-	-
Lithuania	-	137	179	181	-	77.8	97.6	96.3
Luxembourg	-	6	7	-	-	64.2	83.4	-
Malta	0	0	0	0	-	-	-	-
Monaco	-	-	-	-	-	-	-	-
Montenegro	-	-	-	-	-	-	-	-
Netherlands	30	22	25	29	105.3	75.7	83.3	98.8
Norway	-	-	-	-	-	-	-	-
Poland	448	833	1046	1291	53.9	99.8	124.3	151.3
Portugal	-	-	-	-	-	-	-	-
MD	-	-	-	-	-	-	-	-
Romania	-	-	-	-	-	-	-	-
Russian Federation	-	-	-	-	-	-	-	-
Serbia	-	-	155	-	-	-	-	-
Slovakia	113	258	350	356	64.0	145.9	199.9	200.7
Slovenia	105	81	104	145	94.5	69.8	89.5	123.8
Spain	539	689	757	703	43.1	49.4	53.4	47.1
Sweden	2243	2379	2518	2656	100.2	113.6	122.1	129.2
Switzerland	473	414	406	488	423.1	357.7	344.3	406.8
MK	-	27	27	25	-	33.6	33.0	31.3
Turkey	1218	937	922	810	140.7	108.3	117.3	110.8
Ukraine	-	-	-	-	-	-	-	-
United Kingdom	277	318	304	269	129.2	136.8	127.9	111.4

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators



Table A3.3: Quantity and value of marketed non-wood forest goods, marketed plant product/raw material, 2005

Country	Christmas trees		Mushrooms and truffles		Fruits, berries and edible nuts		Cork	
	1		2		3		4	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	1000 pcs	1000 €	tonnes	1000 €	tonnes	1000 €	tonnes	1000 €
Albania	-	-	-	-	-	-	-	-
Andorra	-	-	-	-	-	-	-	-
Austria	2000.0	36900.0	200.0	2600.0	123.0	460.0	-	-
Belarus	-	-	-	-	-	-	-	-
Belgium	-	-	-	-	-	-	-	-
BA	-	-	-	-	-	-	-	-
Bulgaria	43.0	51.0	7937.0	794.0	1869.0	49.0	-	-
Croatia	28.7	126.0	-	-	-	-	-	-
Cyprus	1.6	11.9	-	-	-	-	-	-
Czech Republic	-	-	-	-	-	-	-	-
Denmark	11550.0	106697.1	-	-	-	-	-	-
Estonia	-	1917.0	-	-	-	-	-	-
Finland	500.0	10000.0	426.0	1019.0	12027.0	11862.0	-	-
France	4800.0	106000.0	4032.0	20000.0	-	-	1550.0	775.0
Georgia	-	-	-	-	-	-	-	-
Germany	24000.0	500000.0	-	-	-	-	-	-
Greece	500.0	-	-	-	-	-	-	-
Holy See	-	-	-	-	-	-	-	-
Hungary	-	-	-	-	-	-	-	-
Iceland	7.8	131.3	-	-	-	-	-	-
Ireland	-	-	-	-	-	-	-	-
Italy	-	-	356632.0	65737.0	11611.0	187359.0	6161.0	9029.0
Latvia	-	-	-	-	-	-	-	-
Liechtenstein	-	-	-	-	-	-	-	-
Lithuania	300.0	869.0	2302.9	9599.0	939.1	2720.0	-	-
Luxembourg	-	-	-	-	-	-	-	-
Malta	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-
Montenegro	-	-	565.0	2203.5	390.2	1919.8	-	-
Netherlands	750.0	12000.0	-	-	-	-	-	-
Norway	900.0	12490.0	500.0	1875.0	350.0	525.0	-	-
Poland	49.0	-	4186.0	9716.5	19138.0	23254.2	-	-
Portugal	-	-	6500.0	16250.0	53669.0	33591.0	100000.0	203993.0
MD	-	-	-	-	-	-	-	-
Romania	471.9	988.2	1667.7	732.3	6348.0	4334.1	-	-
Russian Federation	5.7	3.5	9332.4	21006.3	49052.5	105500.7	-	-
Serbia	-	-	-	-	-	-	-	-
Slovakia	370.0	1842.0	85.0	138.0	406.0	647.0	-	-
Slovenia	10.0	200.0	100.0	100.0	112.5	56.3	-	-
Spain	-	-	3740.7	42173.6	70431.1	59785.0	61504.0	110828.0
Sweden	-	-	-	-	-	-	-	-
Switzerland	1000.0	3000.0	450.0	5400.0	12.0	37.0	-	-
MK	-	-	-	6348.0	-	1011.0	-	-
Turkey	-	-	748.0	987.9	2684.0	8272.2	-	-
Ukraine	-	-	-	-	-	-	-	-
United Kingdom	6500.0	76000.0	50.0	550.0	4.0	6.0	-	-

Table A3.3: Quantity and value of marketed non-wood forest goods, marketed plant product/raw material, 2005 (cont.)

Country	Resins, raw material- medicine, aromatic products, colorants, dyes		Decorative foliage, incl. ornamental plants (mosses,..)		Other plant products
	5		6		7
	Quantity	Value	Quantity	Value	Value
	tonnes	1000 €	tonnes	1000 €	1000 €
Albania	-	-	-	-	-
Andorra	-	-	-	-	-
Austria	184.0	221.0	-	-	13417.0
Belarus	-	-	-	-	-
Belgium	-	-	-	-	229.0
BA	-	-	-	-	-
Bulgaria	-	-	-	34.0	68.1
Croatia	-	-	-	-	404.9
Cyprus	0.2	0.2	-	-	88.6
Czech Republic	-	-	-	-	-
Denmark	-	-	-	58233.8	-
Estonia	-	-	-	-	-
Finland	-	-	217.0	1060.0	-
France	-	-	-	-	910.0
Georgia	-	-	-	-	-
Germany	-	-	-	-	54000.0
Greece	-	-	-	-	-
Holy See	-	-	-	-	-
Hungary	-	-	-	-	-
Iceland	-	-	-	-	-
Ireland	-	-	-	-	-
Italy	-	-	-	-	2665.0
Latvia	-	-	-	-	-
Liechtenstein	-	-	-	-	-
Lithuania	-	-	-	-	-
Luxembourg	-	-	-	-	-
Malta	-	-	-	-	-
Monaco	-	-	-	-	-
Montenegro	-	-	-	-	-
Netherlands	-	-	-	-	-
Norway	-	-	400.0	590.0	-
Poland	-	-	-	-	-
Portugal	4644.0	1416.0	-	-	26000.0
MD	-	-	-	-	-
Romania	793.2	505.8	-	2265.3	879.2
Russian Federation	5058.6	7860.7	-	-	-
Serbia	-	-	-	-	-
Slovakia	160.0	1115.0	250.0	1802.0	869.0
Slovenia	-	-	-	-	-
Spain	3511.0	948.1	-	-	5332.0
Sweden	-	-	-	-	-
Switzerland	-	-	36.0	220.0	60.0
MK	-	-	-	887.0	-
Turkey	9634.0	10598.1	-	-	-
Ukraine	-	-	-	-	-
United Kingdom	15.0	7.0	45.0	6000.0	632.0

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A3.4: Quantity and value of marketed non-wood forest goods, marketed animal product/raw material, 2005

Country	Game meat		Living animals		Pelts, hides, skins and trophies		Wild honey and bee-wax		Raw material for medicine, colorants		Other animal products
	8		9		10		11		12		13
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Value
	tonnes	1000 €	1000 pcs	1000 €	1000 pcs	1000	tonnes	1000 €	tonnes	1000 €	1000 €
Albania	-	-	-	-	-	-	-	-	-	-	-
Andorra	-	-	-	-	-	-	-	-	-	-	-
Austria	7080,5	15666,0	-	-	287,0	6738,0	3050,0	17416,0	-	-	1340,0
Belarus	-	-	-	-	-	-	-	-	-	-	-
Belgium	1357,0	3315,0	-	-	-	-	-	-	-	-	-
BA	-	-	-	-	-	-	-	-	-	-	-
Bulgaria	1208,0	1240,0	-	-	2,5	640,0	-	-	-	-	-
Croatia	150,3	360,5	-	-	2,5	375,2	-	-	-	-	-
Cyprus	-	-	-	-	-	-	-	-	-	-	-
Czech Republic	-	-	-	-	-	-	-	-	-	-	-
Denmark	-	-	-	-	-	-	-	-	-	-	-
Estonia	-	3014,0	-	-	-	1,5	-	-	-	-	-
Finland	-	-	-	-	-	-	-	-	-	-	-
France	-	-	-	-	-	-	-	-	-	-	-
Georgia	-	-	-	-	-	-	-	-	-	-	-
Germany	-	180300,0	-	-	-	-	-	-	-	-	-
Greece	-	-	-	-	-	-	-	-	-	-	-
Holy See	-	-	-	-	-	-	-	-	-	-	-
Hungary	6770,0	-	-	-	50,0	-	-	-	-	-	-
Iceland	-	-	-	-	-	-	-	-	-	-	-
Ireland	-	-	-	-	-	-	-	-	-	-	-
Italy	-	-	-	-	-	-	-	-	-	-	-
Latvia	-	-	-	-	-	-	-	-	-	-	-
Liechtenstein	-	-	-	-	-	-	-	-	-	-	-
Lithuania	1632,0	2052,0	-	-	29,0	204,0	-	-	25,1	182,0	-
Luxembourg	-	-	-	-	-	-	-	-	-	-	-
Malta	-	-	-	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-	-	-	-
Montenegro	101,0	288,0	-	-	3,2	159,0	610,0	3660,0	-	-	-
Netherlands	456,0	1824,0	-	-	-	-	-	-	-	-	-
Norway	370,0	3625,0	-	-	9,0	140,0	-	-	-	-	-
Poland	-	13322,4	-	-	-	-	-	-	-	-	-
Portugal	2634,0	36835,0	-	-	-	-	5686,0	19332,0	-	-	-
MD	-	-	-	-	-	-	-	-	-	-	-
Romania	263,4	421,8	98,9	838,9	-	-	-	-	-	-	24,0
Russian Federation	16945,1	2240,1	-	-	181,6	622,8	85000,0	112500,0	-	-	-
Serbia	-	-	-	-	-	-	-	-	-	-	-
Slovakia	1050,0	1373,0	7,0	930,0	15,0	2136,0	-	-	-	-	2435,0
Slovenia	-	2377,6	-	-	8,2	6959,2	-	-	-	-	-
Spain	-	112702,6	-	-	-	-	32183,4	81756,3	-	-	-
Sweden	-	-	-	-	-	-	-	-	-	-	-
Switzerland	1700,0	11300,0	-	-	45,0	200,0	550,0	7000,0	-	-	-
MK	-	-	-	-	-	-	-	-	-	1813,0	-
Turkey	-	-	-	-	0,8	305,9	-	-	-	-	-
Ukraine	-	-	-	-	-	-	-	-	-	-	-
United Kingdom	3500,0	5100,0	-	-	-	-	200,0	1200,0	-	-	-

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative indicators

Table A3.5: Proportion of forest under a management plan or equivalent, 1990-2010

Country	Forest [% of forest area]							
	Total				Management plans			
	1990	2000	2005	2010	1990	2000	2005	2010
Albania	100	100	100	100	-	-	57	-
Andorra	-	-	-	-	-	-	-	-
Austria	100	100	100	100	50	50	50	51
Belarus	100	100	100	100	100	95	100	100
Belgium	-	-	74	74	-	48	48	50
BA	-	-	-	-	-	-	-	-
Bulgaria	100	100	100	100	100	100	100	100
Croatia	100	100	100	100	68	73	75	78
Cyprus	66	62	62	62	0	0	0	0
Czech Republic	100	100	100	100	100	100	100	100
Denmark	-	69	-	-	-	52	-	-
Estonia	100	55	69	69	100	55	69	69
Finland	100	100	100	100	71	65	64	68
France	64	67	64	61	64	67	64	61
Georgia	-	100	90	87	-	-	-	-
Germany	68	68	68	68	68	68	68	68
Greece	-	-	-	-	-	-	-	-
Holy See	-	-	-	-	-	-	-	-
Hungary	100	100	100	100	98	98	98	98
Iceland	86	93	95	96	58	69	75	77
Ireland	-	-	-	-	88	81	79	77
Italy	95	-	94	-	12	-	18	-
Latvia	-	-	92	92	-	-	92	92
Liechtenstein	100	100	100	100	100	100	100	100
Lithuania	100	100	100	100	100	100	57	59
Luxembourg	-	-	-	-	-	-	-	-
Malta	-	-	-	-	100	100	100	100
Monaco	-	-	-	-	-	-	-	-
Montenegro	-	-	-	-	-	-	-	-
Netherlands	100	100	100	100	56	62	62	62
Norway	54	60	50	48	42	49	40	38
Poland	-	-	92	91	-	-	81	81
Portugal	-	-	35	-	-	-	35	-
MD	-	-	-	-	-	-	-	-
Romania	100	94	94	95	97	90	90	95
Russian Federation	-	-	-	-	-	-	-	-
Serbia	100	81	80	83	-	-	-	-
Slovakia	100	100	100	100	100	100	100	100
Slovenia	100	100	100	100	100	100	100	100
Spain	-	-	-	-	19	19	20	19
Sweden	-	-	100	100	-	-	68	67
Switzerland	-	-	72	72	-	-	58	58
MK	-	-	-	-	-	-	-	-
Turkey	100	100	100	100	100	100	100	100
Ukraine	100	100	100	100	80	85	87	90
United Kingdom	45	56	50	58	6	45	40	44

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative indicators

Table A3.5: Proportion of forest under a management plan or equivalent, 1990-2010 (cont.)

Country	Forest [% of forest area]			
	Equivalents			
	1990	2000	2005	2010
Albania	-	-	43	-
Andorra	-	-	-	-
Austria	100	100	100	100
Belarus	0	5	n.s.	n.s.
Belgium	-	-	26	24
BA	-	-	-	-
Bulgaria	0	0	0	0
Croatia	32	27	25	22
Cyprus	66	62	62	62
Czech Republic	0	0	0	0
Denmark	-	17	-	-
Estonia	0	0	0	0
Finland	29	35	36	32
France	0	0	0	0
Georgia	-	-	-	-
Germany	0	0	0	0
Greece	-	-	-	-
Holy See	-	-	-	-
Hungary	3	3	3	3
Iceland	28	25	20	19
Ireland	-	-	-	-
Italy	83	-	76	-
Latvia	-	-	0	0
Liechtenstein	0	0	0	0
Lithuania	0	0	43	41
Luxembourg	-	-	-	-
Malta	-	-	-	-
Monaco	-	-	-	-
Montenegro	-	-	-	-
Netherlands	44	38	38	37
Norway	12	11	10	10
Poland	-	-	11	10
Portugal	-	-	0	-
MD	-	-	-	-
Romania	3	4	4	0
Russian Federation	-	-	-	-
Serbia	-	-	-	-
Slovakia	-	-	-	-
Slovenia	-	-	-	-
Spain	-	-	-	-
Sweden	-	-	32	33
Switzerland	-	-	14	14
MK	0	0	0	0
Turkey	0	0	0	0
Ukraine	20	15	13	10
United Kingdom	38	11	10	14

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A4.1: Forest classified by number of tree species occurring, 1990-2005

Country	Forest [1000 ha]								
	Number of tree species occurring								
	1990			2000			2005		
	1	2-5	>6	1	2-5	>6	1	2-5	>6
Albania	636	153	0	605	164	0	593	189	0
Andorra	-	-	-	-	-	-	-	-	-
Austria	1603	1697	9	1542	1790	11	1535	1798	11
Belarus	1368	5835	119	1344	6366	138	1464	6243	128
Belgium	-	-	-	356	312	4	351	322	5
BA	-	-	-	-	-	-	-	-	-
Bulgaria	1564	1763	0	1403	1972	0	1499	2152	0
Croatia	455	1378	17	414	1453	18	393	1492	18
Cyprus	159	3	0	169	3	0	169	4	0
Czech Republic	-	-	-	-	-	-	474	1827	263
Denmark	-	-	-	-	-	-	167	311	15
Estonia	-	-	-	511	1723	9	489	1754	10
Finland	10449	-	0	9554	-	0	8945	13217	0
France	4027	10057	453	3916	10898	539	3824	11301	589
Georgia	-	-	-	-	-	-	-	-	-
Germany	-	-	-	-	-	-	-	-	-
Greece	-	-	-	-	-	-	-	-	-
Holy See	-	-	-	-	-	-	-	-	-
Hungary	593	1033	49	622	1084	67	659	1125	68
Iceland	6	3	n.s.	11	8	n.s.	14	11	n.s.
Ireland	-	-	-	-	-	-	317	361	16
Italy	-	-	-	2339	5879	152	2448	6152	159
Latvia	-	-	-	-	-	-	555	2671	72
Liechtenstein	-	-	-	-	-	-	-	-	-
Lithuania	-	-	-	525	1378	25	523	1461	31
Luxembourg	-	-	-	6	53	29	6	53	29
Malta	-	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-	-
Montenegro	-	-	-	-	-	-	-	-	-
Netherlands	-	-	-	70	276	14	70	281	14
Norway	4401	4727	2	3390	5900	11	3531	6140	12
Poland	-	-	-	4518	4484	57	4134	5043	23
Portugal	-	-	-	-	-	-	2662	1026	0
MD	-	-	-	-	-	-	-	-	-
Romania	-	-	-	-	-	-	-	-	-
Russian Federation	-	-	-	-	-	-	-	-	-
Serbia	-	-	-	-	-	-	-	-	-
Slovakia	390	1416	116	366	1434	121	354	1445	134
Slovenia	-	-	-	68	1094	71	61	1103	79
Spain	-	-	-	3180	9797	4010	3237	9973	4083
Sweden	-	-	-	-	-	-	5823	22597	91
Switzerland	222	879	50	229	912	53	236	930	51
MK	-	-	-	-	-	-	-	-	-
Turkey	-	-	-	-	-	-	-	-	-
Ukraine	3392	4914	968	3479	5038	993	3503	5072	1000
United Kingdom	1612	973	26	1622	1143	28	1598	1214	33

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A4.2: Forest, share of types of annual afforestation and regeneration, 2005

Country	Annual afforestation and natural expansion				Annual regeneration				
	Afforestation		Natural expansion		Natural regeneration		Regeneration by planting and/or seeding		of which from coppice sprouting
	Area	Share	Area	Share	Area	Share	Area	Share	Area
	1000 ha	%	1000 ha	%	1000 ha	%	1000 ha	%	1000 ha
Albania	-	-	-	-	-	-	n.s.	-	-
Andorra	-	-	-	-	-	-	-	-	-
Austria	-	-	-	-	-	-	-	-	-
Belarus	-	-	7	-	-	-	31	-	-
Belgium	n.s.	5	n.s.	3	3	34	5	59	0
BA	-	-	-	-	-	-	-	-	-
Bulgaria	6	-	37	-	-	-	3	-	-
Croatia	1	-	-	-	6	-	5	-	-
Cyprus	n.s.	-	-	-	n.s.	-	n.s.	-	-
Czech Republic	1	-	-	-	3	-	18	-	-
Denmark	2	-	n.s.	-	-	-	2	-	-
Estonia	n.s.	1	3	5	43	78	9	17	0
Finland	3	-	1	-	33	-	134	-	-
France	0	0	48	23	97	47	41	20	20
Georgia	n.s.	-	n.s.	-	-	-	-	-	-
Germany	4	12	2	6	13	39	12	36	2
Greece	-	-	-	-	-	-	-	-	-
Holy See	0	-	0	-	0	-	0	-	0
Hungary	12	-	-	-	3	-	23	-	7
Iceland	2	-	-	-	-	-	0	-	0
Ireland	9	-	n.s.	-	-	-	9	-	-
Italy	7	-	71	-	-	-	3	-	-
Latvia	2	4	7	16	22	53	11	27	0
Liechtenstein	-	-	-	-	n.s.	-	n.s.	-	-
Lithuania	2	-	5	-	10	-	8	-	-
Luxembourg	-	-	-	-	-	-	-	-	-
Malta	-	-	0	-	0	-	-	-	-
Monaco	0	-	0	-	-	-	0	-	-
Montenegro	1	-	-	-	-	-	n.s.	-	-
Netherlands	1	-	-	-	-	-	-	-	-
Norway	n.s.	-	-	-	28	-	11	-	0
Poland	16	-	n.s.	-	5	-	42	-	-
Portugal	11	-	-	-	-	-	-	-	-
MD	n.s.	-	-	-	-	-	-	-	-
Romania	4	-	-	-	-	-	10	-	-
Russian Federation	12	-	58	-	748	-	251	-	-
Serbia	1	-	-	-	-	-	-	-	-
Slovakia	n.s.	n.s.	1	5	4	28	10	63	1
Slovenia	0	0	2	15	10	74	1	8	n.s.
Spain	31	-	48	-	-	-	19	-	-
Sweden	1	n.s.	n.s.	n.s.	52	26	145	73	0
Switzerland	n.s.	1	5	34	7	55	1	9	n.s.
MK	-	-	-	-	-	-	1	-	-
Turkey	87	-	-	-	-	-	16	-	-
Ukraine	13	-	-	-	-	-	37	-	-
United Kingdom	9	34	1	3	1	3	16	58	n.s.

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A4.3: Forest area, by types of origin, 1990-2010

Country	Forest, total							
	Forest area [1000 ha]							
	Natural regeneration and natural expansion				Afforestation and regeneration by planting, seeding or coppice			
	1990	2000	2005	2010	1990	2000	2005	2010
Albania	686	673	684	682	103	96	98	94
Andorra	-	-	-	-	-	-	-	-
Austria	-	-	-	-	-	-	-	-
Belarus	6262	6581	6679	6762	1518	1692	1757	1838
Belgium	231	259	277	282	446	408	395	396
BA	1163	1186	1366	1469	1047	999	999	1003
Bulgaria	2295	2442	2777	3112	1032	933	874	815
Croatia	1758	1804	1827	1850	92	81	76	70
Cyprus	137	144	143	143	24	28	29	31
Czech Republic	-	-	-	-	-	-	-	-
Denmark	114	125	92	107	331	361	451	472
Estonia	-	2073	2094	2048	-	170	158	155
Finland	17748	17346	16581	15974	4149	5112	5581	6110
France	-	-	-	11642	-	-	-	3505
Georgia	2725	2708	2695	2559	54	60	61	184
Germany	5620	5793	5793	5793	5121	5283	5283	5283
Greece	3181	3472	3618	3763	118	129	134	140
Holy See	0	0	0	0	0	0	0	0
Hungary	-	-	-	-	-	-	-	-
Iceland	3	3	3	3	6	15	22	27
Ireland	82	82	82	82	383	553	612	655
Italy	7043	7785	8157	8528	547	584	602	621
Latvia	2449	2532	2606	2726	724	709	691	628
Liechtenstein	6	7	7	7	n.s.	n.s.	n.s.	n.s.
Lithuania	-	1554	1624	1644	-	466	497	521
Luxembourg	58	59	59	59	28	28	28	28
Malta	0	0	0	0	n.s.	n.s.	n.s.	n.s.
Monaco	0	0	0	0	0	0	0	0
Montenegro	-	-	311	311	-	-	315	315
Netherlands	56	58	58	58	289	302	307	307
Norway	8041	7976	8283	8788	1089	1325	1400	1462
Poland	370	414	433	448	8511	8645	8767	8871
Portugal	-	2644	2624	2607	-	776	812	849
MD	318	323	362	384	1	1	1	2
Romania	4969	4965	4985	5127	1402	1401	1406	1446
Russian Federation	796299	793908	791828	792099	12651	15360	16963	16991
Serbia	2274	2421	2437	2533	39	39	39	180
Slovakia	1101	1133	1156	1153	821	788	776	785
Slovenia	1151	1193	1202	1217	34	36	37	31
Spain	-	-	-	-	-	-	-	-
Sweden	17867	17567	17417	17622	10645	10945	11095	10983
Switzerland	935	989	1014	1038	216	205	203	202
MK	807	853	870	893	105	105	105	105
Turkey	7902	7802	8120	7916	1778	2344	2620	3418
Ukraine	4637	4755	4788	4859	4637	4755	4787	4846
United Kingdom	646	648	656	662	1965	2145	2189	2219



Table A4.3: Forest area, by types of origin, 1990-2010 (cont.)

Country	Forest, total					
	Natural, annual change rate					
	1990-2000		2000-2005		2005-2010	
	1000 ha/yr	%	1000 ha/yr	%	1000 ha/yr	%
Albania	-1.3	-0.19	2.3	0.34	-0.4	-0.06
Andorra	-	-	-	-	-	-
Austria	-	-	-	-	-	-
Belarus	31.9	0.50	19.6	0.30	16.6	0.25
Belgium	2.8	1.16	3.6	1.34	1.0	0.37
BA	2.3	0.20	36.0	2.87	20.6	1.46
Bulgaria	14.7	0.62	67.0	2.60	67.0	2.30
Croatia	4.6	0.26	4.6	0.25	4.6	0.25
Cyprus	0.7	0.52	-0.1	-0.09	-0.2	-0.11
Czech Republic	-	-	-	-	-	-
Denmark	1.1	0.93	-6.6	-5.93	2.9	2.96
Estonia	-	-	4.2	0.20	-9.1	-0.44
Finland	-40.2	-0.23	-153.0	-0.90	-121.4	-0.74
France	-	-	-	-	-	-
Georgia	-1.7	-0.06	-2.7	-0.10	-27.2	-1.03
Germany	17.3	0.30	0.0	0.0	0.0	0.0
Greece	29.1	0.88	29.2	0.83	29.0	0.79
Holy See	0.0	-	0.0	-	0.0	-
Hungary	-	-	-	-	-	-
Iceland	0.0	0.0	0.0	0.0	0.0	0.0
Ireland	0.0	0.0	0.0	0.0	0.0	0.0
Italy	74.2	1.01	74.4	0.94	74.2	0.89
Latvia	8.3	0.33	14.8	0.58	24.0	0.90
Liechtenstein	n.s.	0.47	0.0	0.0	0.0	0.0
Lithuania	-	-	14.0	0.89	4.0	0.25
Luxembourg	0.1	0.17	0.0	0.0	0.0	0.0
Malta	0.0	-	0.0	-	0.0	-
Monaco	0.0	-	0.0	-	0.0	-
Montenegro	-	-	-	-	0.0	0.0
Netherlands	0.2	0.35	0.0	0.0	0.0	0.0
Norway	-6.5	-0.08	61.4	0.76	101.0	1.19
Poland	4.4	1.13	3.8	0.90	3.0	0.68
Portugal	-	-	-4.0	-0.15	-3.4	-0.13
MD	0.5	0.16	7.8	2.31	4.4	1.19
Romania	-0.4	-0.01	4.0	0.08	28.4	0.56
Russian Federation	-239.1	-0.03	-416.1	-0.05	54.3	0.01
Serbia	14.7	0.63	3.2	0.13	19.2	0.78
Slovakia	3.2	0.29	4.7	0.41	-0.7	-0.06
Slovenia	4.2	0.36	1.8	0.15	3.0	0.25
Spain	-	-	-	-	-	-
Sweden	-30.0	-0.17	-30.0	-0.17	41.0	0.23
Switzerland	5.4	0.56	5.0	0.50	4.8	0.47
MK	4.6	0.56	3.4	0.40	4.6	0.52
Turkey	-10.0	-0.13	63.6	0.80	-40.8	-0.51
Ukraine	11.8	0.25	6.6	0.14	14.2	0.29
United Kingdom	0.2	0.03	1.6	0.25	1.2	0.18

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A4.4: Forest by classes of naturalness, 1990-2010

Country	Forest [1000 ha]											
	Undisturbed by man				Semi-natural				Plantations			
	1990	2000	2005	2010	1990	2000	2005	2010	1990	2000	2005	2010
Albania	85	85	85	85	601	588	605	-	103	96	93	-
Andorra	-	-	-	-	-	-	-	-	-	-	-	-
Austria	62	64	60	57	3443	3498	3514	3522	271	276	278	278
Belarus	400	400	400	400	5862	6181	6279	6362	1518	1692	1757	1838
Belgium	0	0	0	0	374	384	386	392	303	284	287	286
BA	2	2	2	2	2084	2059	2239	2342	124	124	124	128
Bulgaria	157	270	304	338	2138	2172	2473	2774	1032	933	874	815
Croatia	7	7	7	7	1736	1775	1794	1813	107	103	102	100
Cyprus	13	13	13	13	124	131	130	129	24	28	29	31
Czech Republic	9	9	9	9	2620	2628	2638	2648	0	0	0	0
Denmark	21	23	38	40	154	181	88	91	291	305	426	455
Estonia	-	976	987	965	-	1264	1263	1235	-	3	3	3
Finland	-	-	-	-	21876	22438	22138	22050	21	21	24	34
France	30	30	30	30	12968	13730	14076	14291	1539	1593	1608	1633
Georgia	500	500	500	500	2197	2210	2210	-	54	60	61	-
Germany	0	0	0	0	10741	11076	11076	11076	0	0	0	0
Greece	0	0	0	0	3181	3472	3618	3763	118	129	134	140
Holy See	0	0	0	0	-	-	-	-	-	-	-	-
Hungary	0	n.s.	n.s.	n.s.	1571	1671	1738	1791	103	102	116	122
Iceland	0	0	0	0	3	3	3	3	6	15	22	27
Ireland	0	0	0	0	82	82	82	82	383	553	612	655
Italy	93	93	93	93	6950	7692	8064	8435	547	584	602	621
Latvia	17	17	16	15	3155	3223	3278	3336	1	1	3	3
Liechtenstein	2	2	2	2	5	5	5	5	n.s.	n.s.	n.s.	n.s.
Lithuania	20	21	26	26	1925	1999	2095	2139	0	0	0	0
Luxembourg	0	0	0	0	58	59	59	59	28	28	28	28
Malta	0	0	0	0	0	0	0	0	n.s.	n.s.	n.s.	n.s.
Monaco	0	0	0	0	-	-	-	-	-	-	-	-
Montenegro	-	-	-	-	-	-	-	-	-	-	-	-
Netherlands	0	0	0	0	341	356	361	361	4	4	4	4
Norway	171	171	171	171	8726	8876	9245	9799	233	254	267	280
Poland	30	51	54	55	8819	8982	9118	9214	32	26	28	50
Portugal	-	24	24	24	-	2457	2435	2417	-	776	812	849
MD	0	0	0	0	318	323	362	384	1	1	1	2
Romania	233	300	300	300	4736	4665	4685	4827	1402	1401	1406	1446
Russian Federation	241726	258131	255470	256482	554573	535777	536358	535618	12651	15360	16963	16991
Serbia	1	1	1	1	2273	2420	2436	2532	39	39	39	180
Slovakia	24	24	24	24	1854	1855	1865	1873	44	43	42	41
Slovenia	63	95	111	109	1125	1138	1132	1144	0	0	0	0
Spain	0	0	0	0	11776	14477	14738	15488	2042	2510	2556	2686
Sweden	2636	2636	2636	2788	25412	25359	25338	25279	464	517	540	539
Switzerland	40	40	40	40	1110	1153	1176	1199	1	1	1	1
MK	0	0	0	0	-	-	-	-	-	-	-	-
Turkey	739	897	922	973	7163	6950	7198	6943	1778	2344	2620	3418
Ukraine	59	59	59	59	8890	9084	9128	9244	325	367	388	402
United Kingdom	0	0	0	0	646	648	656	662	1965	2145	2189	2219

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A4.5: Area of forest dominated by introduced tree species, 1990-2010 and share of forest area dominated by introduced tree species, 2010

Country	Introduced tree species					of which invasive			
	1990	2000	2005	2010		1990	2000	2005	2010
	[1000 ha]				%	[1000 ha]			
Albania	15	7	8	7	1	3	3	3	-
Andorra	-	-	-	-	-	-	-	-	-
Austria	36	43	53	60	2	15	19	25	29
Belarus	1	1	1	1	n.s.	0	0	0	0
Belgium	-	286	286	286	42	-	-	15	-
BA	-	-	-	-	-	-	-	-	-
Bulgaria	135	139	173	207	5	0	0	0	0
Croatia	82	82	83	83	4	54	55	56	56
Cyprus	1	1	1	1	1	1	1	1	1
Czech Republic	-	-	41	41	2	0	0	0	0
Denmark	291	305	282	286	49	0	0	36	35
Estonia	-	1	1	1	n.s.	0	0	0	0
Finland	25	21	24	34	n.s.	0	0	0	0
France	865	993	1051	1115	7	-	-	-	190
Georgia	0	0	0	0	0	0	0	0	0
Germany	-	441	441	441	4	0	0	0	0
Greece	-	-	-	-	-	-	-	-	-
Holy See	-	-	-	-	-	-	-	-	-
Hungary	554	619	683	712	35	262	315	368	407
Iceland	5	12	17	21	70	0	0	0	0
Ireland	306	435	481	513	70	-	-	-	-
Italy	-	312	327	341	4	124	104	93	93
Latvia	1	1	1	1	n.s.	0	0	0	0
Liechtenstein	0	0	0	0	0	0	0	0	0
Lithuania	-	4	4	4	n.s.	-	0	0	0
Luxembourg	-	26	26	26	30	0	0	0	0
Malta	-	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-	-
Montenegro	-	-	-	-	-	-	-	-	-
Netherlands	94	93	93	91	25	0	0	0	0
Norway	192	213	226	239	2	0	0	0	0
Poland	-	20	28	46	n.s.	-	-	-	39
Portugal	-	924	967	1010	29	-	28	29	30
MD	-	-	-	-	-	-	-	-	-
Romania	-	340	-	-	-	-	-	-	-
Russian Federation	-	-	-	-	-	-	-	-	-
Serbia	2	1	2	2	n.s.	0	0	0	-
Slovakia	44	42	42	41	2	26	26	26	29
Slovenia	-	12	16	36	3	-	9	11	9
Spain	589	829	844	886	5	-	2	2	2
Sweden	464	517	540	539	2	0	0	0	0
Switzerland	-	-	6	6	n.s.	-	-	0	0
MK	-	-	-	-	-	-	-	-	-
Turkey	-	-	74	73	1	0	0	0	0
Ukraine	383	393	396	402	4	30	31	31	32
United Kingdom	1406	1453	1435	1411	49	0	0	0	0

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A4.6: Average volume of standing and lying deadwood in forest, 1990-2010

Country	Volume of deadwood [m <sup>3</sup> /ha]											
	1990			2000			2005			2010		
	total	standing	lying	total	standing	lying	total	standing	lying	total	standing	lying
Albania	-	-	-	n.s.	n.s.	-	0.5	0.5	-	-	-	-
Andorra	-	-	-	-	-	-	-	-	-	-	-	-
Austria	-	3.9	-	13.7	5.3	8.4	17.4	6.6	10.8	20.3	7.5	12.8
Belarus	-	-	-	2.1	1.2	0.8	1.0	0.7	0.3	1.2	0.8	0.4
Belgium	-	-	-	7.1	2.8	4.3	7.0	2.8	4.1	7.3	2.9	4.4
BA	-	-	-	-	-	-	-	-	-	-	-	-
Bulgaria	-	-	-	-	-	-	-	-	-	-	-	-
Croatia	-	-	-	-	-	-	-	-	-	14.0	6.0	8.0
Cyprus	-	0.7	-	-	0.9	-	-	0.9	-	-	0.9	-
Czech Republic	-	-	-	-	-	-	11.6	4.8	6.8	11.6	4.8	6.8
Denmark	-	-	-	-	-	-	4.9	3.0	1.9	5.1	3.5	1.6
Estonia	-	-	-	9.9	5.9	4.0	12.5	6.9	5.6	14.6	7.6	6.9
Finland	-	-	-	5.6	1.3	4.3	5.7	1.6	4.0	5.7	1.6	4.1
France	-	-	-	-	-	-	-	-	-	-	7.0	-
Georgia	-	-	-	-	-	-	-	-	-	-	-	-
Germany	-	-	-	11.5	2.4	9.1	11.5	2.4	9.1	15.0	-	-
Greece	-	-	-	-	-	-	-	-	-	-	-	-
Holy See	-	-	-	-	-	-	-	-	-	-	-	-
Hungary	-	5.1	-	-	6.3	-	-	7.2	-	-	-	-
Iceland	-	-	-	-	-	-	-	-	-	-	-	-
Ireland	-	-	-	-	-	-	6.6	2.7	4.0	6.3	2.6	3.8
Italy	7.4	4.5	2.9	8.3	5.1	3.3	8.7	5.3	3.4	9.1	5.5	3.6
Latvia	6.0	-	-	6.0	-	-	17.7	6.9	10.8	17.7	6.9	10.8
Liechtenstein	-	-	-	-	-	-	-	-	-	-	-	-
Lithuania	23.0	-	-	23.0	-	-	23.0	-	-	23.0	-	-
Luxembourg	-	-	-	11.6	4.4	7.2	11.6	4.4	7.2	-	-	-
Malta	-	-	-	-	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-	-	-	-	-
Montenegro	-	-	-	-	-	-	-	-	-	-	-	-
Netherlands	3.5	1.9	1.5	4.5	2.8	1.7	8.1	3.7	4.4	9.8	4.5	5.3
Norway	-	-	-	6.8	2.3	4.5	-	-	-	-	-	-
Poland	-	-	-	-	-	-	-	-	-	5.6	2.3	3.3
Portugal	-	-	-	-	-	-	2.8	-	-	-	-	-
MD	-	-	-	-	-	-	-	-	-	-	-	-
Romania	-	-	-	-	-	-	-	-	-	-	-	-
Russian Federation	22.5	6.8	15.8	21.9	6.6	15.4	21.8	6.6	15.3	22.0	6.7	15.3
Serbia	-	-	1.4	-	-	1.2	-	-	1.2	-	-	-
Slovakia	-	-	-	-	-	-	26.2	6.8	19.4	26.2	6.8	19.4
Slovenia	12.7	3.6	9.1	14.9	4.2	10.7	17.0	4.8	12.2	19.1	5.4	13.7
Spain	-	-	-	-	-	-	-	-	-	-	-	-
Sweden	-	-	-	6.5	2.2	4.3	7.9	3.3	4.6	8.2	3.5	4.7
Switzerland	7.5	5.3	2.2	14.5	8.8	5.7	17.9	10.5	7.4	21.3	12.3	9.0
MK	-	-	-	-	-	-	-	-	-	-	-	-
Turkey	-	-	-	-	-	-	-	-	-	-	-	-
Ukraine	37.0	21.0	16.0	25.0	13.0	12.0	26.0	14.0	12.0	27.0	14.0	13.0
United Kingdom	3.9	0.8	3.1	3.9	0.8	3.1	3.9	0.8	3.1	3.9	0.8	3.1

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A4.7: Areas managed for conservation and utilisation of forest tree genetic resources (*in situ* and *ex situ* gene conservation) and areas managed for seed production by countries in 1990, 2000 and 2010

Country	Area managed for <i>in situ</i> gene conservation [ha]			Area managed for <i>ex situ</i> gene conservation [ha]			Area managed for <i>ex situ</i> gene conservation [ha]		
	Reference year			Reference year			Reference year		
	1990	2000	2010*	1990	2000	2010*	1990	2000	2010*
Albania	-	-	-	-	-	-	-	-	-
Andorra	-	-	-	-	-	-	-	-	-
Austria	1694	14364	9179	17	94	97	-	-	26020
Belarus	5248	5248	6224	1022	1824	1798	1434	2302	2112
Belgium	1004	1448	1695	66	89	181	1407	3579	3937
BA	3560	-	2906	11	-	67	1766	-	2973
Bulgaria	-	131744	60052	162	515	857	50036	52840	52081
Croatia	5162	5275	1216	76	81	48	23	27	5059
Cyprus	250	5445	-	-	-	3	19	19	3
Czech Republic	106002	106002	111794	339	358	291	149000	137361	217357
Denmark	-	-	2881	-	-	41	-	-	1550
Estonia	3551	3224	2878	222	256	231	-	-	2430
Finland	0	7030	7600	0	6	8	3041	2831	2935
France	-	9762	11451	-	28	32	75409	66254	63566
Georgia	-	-	809	-	-	-	-	-	1120
Germany	1891	11093	17087	268	1113	406	103	802	193974
Greece	30797	30797	-	3	4	-	-	-	-
Holy See	-	-	0	27	58	32	3774	4400	3889
Hungary	-	-	-	-	-	-	-	-	-
Iceland	0	0	292	0	14	55	0	9	10
Ireland	-	-	633	25	30	82	2282	-	4343
Italy	92914	92914	59787	50	34	185	13	14	286
Latvia	4950	5565	4888	238	328	540	7583	7452	1445
Liechtenstein	-	-	1279	-	-	-	-	51	51
Lithuania	3082	3145	3627	25	36	90	1311	1451	2548
Luxembourg	0	0	3624	0	0	17	107	-	144
Malta	-	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-	-
Montenegro	-	-	-	-	-	-	-	-	-
Netherlands	0	0	331	0	5	6	29	48	62
Norway	20	48	13764	-	78	78	207	217	217
Poland	0	4737	6071	0	45	865	13331	16028	16516
Portugal	0	0	42	0	92	50	-	23855	26349
MD	-	1992	2172	-	26	63	-	31	68
Romania	0	10703	11008	115	130	385	59059	59059	59776
Russian Federation	26622	25928	-	1	18	-	154	1970	-
Serbia	-	-	338	13	17	19	-	2060	1628
Slovakia	-	9631	33139	232	381	810	51860	59073	68401
Slovenia	0	0	1136	0	0	7	2399	2296	4081
Spain	0	0	4820	0	10	71	0	33560	17869
Sweden	520	520	520	0	26	21	0	4054	4081
Switzerland	-	-	952	-	-	0	-	2271	3623
MK	-	-	967	-	-	117	-	-	306
Turkey	-	20387	34616	25	28	119	35917	45377	43773
Ukraine	29075	30364	25812	122	398	0	1446	1490	16092
United Kingdom	-	17882	0	178	250	18	2372	2621	13867

\* The 2010 data is reported based on the new pan-European minimum requirements for dynamic gene conservation units (see <http://portal.eufgis.org>).

Table A4.8: Areas managed for conservation and utilisation of forest tree genetic resources (*in situ* and *ex situ* gene conservation) and areas managed for seed production by selected tree species in 1990, 2000 and 2010.

Species	Area managed for <i>in situ</i> gene conservation [ha]						Area managed for <i>ex situ</i> gene conservation [ha]						Area managed for <i>ex situ</i> gene conservation [ha]					
	Reference year						Reference year						Reference year					
	1990		2000		2010*		1990		2000		2010*		1990		2000		2010*	
<i>Abies alba</i>	33860	(9)	48545	(13)	36315	(15)	31	(8)	125	(12)	307	(12)	33018	(12)	27741	(14)	64292	(20)
<i>Abies cephalonica</i>	0	(0)	0	(0)	0	(0)	1	(1)	1	(1)	6	(1)	0	(1)	2	(1)	2	(0)
<i>Abies grandis</i>	0	(0)	4	(1)	19	(2)	8	(3)	9	(4)	23	(2)	9	(3)	14	(4)	80	(2)
<i>Abies pinsapo</i>	0	(0)	0	(0)	100	(1)	0	(0)	0	(0)	0	(1)	0	(1)	0	(0)	0	(2)
<i>Acer camp-est- re</i>	20	(1)	152	(3)	834	(8)	0	(0)	0	(1)	6	(7)	68	(1)	50	(2)	15	(6)
<i>Acer platan-oides</i>	235	(2)	250	(4)	1025	(10)	0	(0)	1	(1)	12	(9)	46	(5)	78	(9)	401	(10)
<i>Acer pseudo-platanus</i>	22559	(4)	22856	(9)	4886	(10)	23	(3)	36	(7)	32	(8)	345	(9)	657	(14)	25666	(9)
<i>Alnus glutinosa</i>	735	(8)	1232	(14)	1441	(13)	6	(5)	20	(7)	38	(12)	1448	(10)	1958	(15)	3728	(13)
<i>Alnus incana</i>	10	(1)	115	(2)	83	(6)	3	(2)	2	(2)	2	(6)	1	(1)	7	(3)	60	(6)
<i>Betula pendula</i>	4970	(5)	6452	(10)	2043	(13)	8	(2)	95	(3)	169	(12)	1026	(9)	1485	(16)	1346	(13)
<i>Betula pube- scens</i>	74	(2)	743	(5)	1423	(6)	1	(1)	5	(2)	10	(6)	2	(3)	136	(8)	138	(6)
<i>Carpinus betulus</i>	4808	(6)	6481	(10)	3045	(15)	0	(0)	8	(2)	6	(13)	558	(3)	789	(8)	5586	(14)
<i>Castanea sativa</i>	25	(2)	902	(3)	1024	(6)	0	(0)	10	(1)	19	(7)	538	(4)	548	(6)	1285	(7)
<i>Cedrus atlantica</i>	0	(0)	0	(0)	0	(0)	5	(1)	5	(1)	7	(1)	1442	(2)	808	(4)	763	(1)
<i>Cedrus libani</i>	0	(0)	0	(0)	2736	(1)	3	(1)	3	(1)	5	(2)	2861	(1)	3643	(1)	3652	(2)
<i>Fagus sylvatica</i>	105106	(8)	149785	(13)	77991	(20)	75	(2)	233	(6)	300	(19)	68893	(14)	80057	(17)	208756	(19)
<i>Fraxinus angust- ifolia</i>	352	(2)	746	(4)	947	(7)	0	(0)	0	(1)	1	(6)	102	(3)	626	(7)	494	(6)
<i>Fraxinus excelsior</i>	8064	(6)	10374	(12)	5444	(19)	6	(1)	27	(11)	65	(17)	2628	(12)	3214	(20)	14901	(18)
<i>Junglas regia</i>	41	(2)	54	(2)	43	(2)	8	(2)	11	(2)	34	(3)	1	(1)	13	(3)	74	(3)
<i>Larix decidua</i>	28478	(8)	29902	(11)	13052	(10)	247	(12)	303	(12)	275	(11)	6873	(14)	7061	(18)	17211	(10)
<i>Larix x eurolepis</i>	20	(2)	30	(2)	6	(2)	5	(2)	15	(3)	44	(2)	111	(5)	125	(7)	156	(2)
<i>Larix kaemp- feri</i>	16	(2)	11	(1)	71	(2)	2	(2)	3	(2)	2	(2)	202	(7)	172	(7)	839	(2)
<i>Larix sibirica</i>	1924	(1)	1924	(1)	1	(1)	0	(0)	4	(1)	5	(1)	49	(2)	184	(3)	140	(1)
<i>Picea abies</i>	85482	(14)	126804	(18)	127699	(22)	619	(14)	957	(18)	1338	(18)	163798	(22)	153203	(21)	150917	(25)
<i>Picea sitchen- sis</i>	0	(0)	2	(1)	7	(1)	85	(5)	132	(7)	47	(6)	1030	(6)	404	(8)	1134	(10)
<i>Pinus brutia</i>	26	(1)	7863	(2)	8697	(2)	10	(2)	10	(2)	103	(2)	8039	(2)	12092	(2)	12708	(3)
<i>Pinus canar- iensis</i>	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	146	(1)

Table A4.8: Areas managed for conservation and utilisation of forest tree genetic resources (*in situ* and *ex situ* gene conservation) and areas managed for seed production by selected tree species in 1990, 2000 and 2010 (cont.)

Species	Area managed for <i>in situ</i> gene conservation [ha]						Area managed for <i>ex situ</i> gene conservation [ha]						Area managed for <i>ex situ</i> gene conservation [ha]					
	Reference year						Reference year						Reference year					
	1990		2000		2010*		1990		2000		2010*		1990		2000		2010*	
<b>Pinus cembra</b>	1206	(3)	2106	(6)	3299	(5)	22	(4)	33	(4)	17	(2)	13	(3)	203	(6)	2188	(7)
<b>Pinus contorta</b>	0	(0)	0	(0)	0	(0)	38	(3)	39	(4)	27	(0)	192	(2)	950	(3)	2048	(0)
<b>Pinus halepensis</b>	1982	(2)	1898	(2)	4660	(3)	23	(2)	17	(2)	10	(3)	332	(4)	477	(4)	959	(2)
<b>Pinus heldrei-chii/leuco-dermis</b>	3160	(2)	3355	(2)	2334	(3)	0	(0)	0	(0)	2	(2)	61	(1)	78	(2)	48	(2)
<b>Pinus nigra</b>	636	(4)	13464	(8)	11293	(13)	56	(8)	79	(8)	291	(12)	20374	(15)	38593	(18)	26719	(12)
<b>Pinus pinaster</b>	2923	(2)	2922	(2)	5827	(5)	6	(1)	58	(2)	26	(5)	1506	(3)	5731	(4)	15001	(5)
<b>Pinus pinea</b>	589	(2)	904	(3)	4255	(1)	9	(1)	9	(1)	2	(1)	1497	(2)	4215	(3)	5641	(0)
<b>Pinus radiata</b>	0	(0)	0	(0)	0	(0)	9	(2)	9	(2)	10	(0)	40	(3)	5	(2)	129	(0)
<b>Pinus sylvestris</b>	27826	(13)	77990	(19)	42759	(20)	1608	(17)	2443	(18)	2580	(20)	63133	(23)	77189	(25)	80666	(19)
<b>Populus alba</b>	0	(0)	43	(2)	155	(5)	2	(1)	2	(1)	13	(5)	34	(4)	32	(4)	155	(5)
<b>Populus nigra</b>	637	(1)	684	(4)	1136	(6)	3	(2)	115	(6)	44	(6)	5	(1)	106	(4)	7	(5)
<b>Populus tremula</b>	298	(3)	1011	(7)	1330	(9)	3	(2)	4	(4)	53	(7)	220	(4)	184	(7)	379	(7)
<b>Prunus avium</b>	2329	(4)	2395	(6)	1223	(11)	3	(2)	25	(7)	67	(11)	316	(7)	644	(11)	3884	(12)
<b>Pyrus pyraeaster</b>	0	(1)	9	(2)	17	(2)	0	(0)	6	(3)	4	(2)	5	(1)	15	(3)	21	(2)
<b>Pseudotsuga menziesii</b>	248	(4)	707	(5)	538	(3)	109	(9)	664	(9)	318	(5)	1835	(15)	2140	(19)	5674	(5)
<b>Quercus cerris</b>	2392	(2)	4959	(5)	1811	(8)	0	(0)	0	(0)	6	(7)	2451	(3)	3143	(7)	5192	(7)
<b>Quercus frainetto</b>	38	(1)	5017	(3)	639	(6)	0	(0)	0	(0)	3	(4)	4770	(2)	5078	(5)	5933	(5)
<b>Quercus ilex</b>	2542	(1)	2608	(2)	749	(2)	0	(0)	0	(0)	2	(2)	0	(0)	1856	(1)	2158	(1)
<b>Quercus petraea</b>	15177	(8)	32208	(14)	14286	(23)	50	(5)	43	(9)	141	(22)	40609	(15)	41450	(17)	93945	(22)
<b>Quercus pubescens</b>	2993	(2)	3332	(5)	959	(7)	4	(1)	5	(3)	1	(6)	42	(2)	58	(4)	241	(7)
<b>Quercus robur</b>	20472	(10)	23940	(14)	13747	(21)	90	(9)	481	(16)	481	(22)	18050	(18)	19186	(23)	32499	(21)
<b>Quercus rubra</b>	28	(3)	49	(3)	342	(5)	0	(0)	8	(3)	82	(5)	1021	(8)	1516	(17)	2390	(5)
<b>Quercus suber</b>	0	(0)	0	(0)	101	(2)	0	(0)	49	(2)	38	(3)	11	(1)	16481	(2)	19819	(2)
<b>Robinia pseudo-acacia</b>	14	(2)	194	(3)	195	(3)	0	(0)	76	(2)	186	(5)	1426	(5)	1715	(7)	1917	(4)
<b>Sorbus aucuparia</b>	31	(2)	255	(3)	1238	(5)	4	(1)	6	(1)	4	(5)	15	(1)	31	(6)	34	(5)
<b>Sorbus domestica</b>	0	(0)	2	(2)	1	(1)	0	(1)	3	(3)	10	(1)	0	(0)	5	(2)	48	(2)
<b>Sorbus torminalis</b>	1867	(3)	1876	(6)	572	(9)	1	(1)	10	(4)	31	(10)	63	(4)	35	(7)	1974	(9)
<b>Taxus baccata</b>	132	(3)	219	(3)	697	(7)	2	(1)	50	(1)	56	(6)	0	(1)	12	(4)	57	(7)
<b>Tilia cordata</b>	6216	(6)	6533	(11)	1391	(14)	2	(1)	13	(4)	20	(13)	743	(6)	1048	(15)	8585	(14)
<b>Tilia platyphyllos</b>	233	(2)	906	(4)	270	(6)	0	(0)	2	(1)	0	(5)	155	(3)	737	(6)	732	(6)
<b>Ulmus glabra</b>	3080	(4)	3072	(5)	1741	(7)	11	(3)	17	(5)	10	(7)	10	(3)	78	(7)	3017	(7)
<b>Ulmus laevis</b>	450	(1)	517	(2)	1873	(4)	4	(1)	11	(5)	12	(5)	1	(1)	8	(3)	527	(5)

\* The 2010 data is reported based on the new pan-European minimum requirements for dynamic gene conservation units (see <http://portal.eufgis.org>).

Source: European Forest Genetic Resources Programme, Bioversity International

Table A4.9: Number of threatened forest tree species, classified according to IUCN Red List categories and in relation to total number of forest species, 2010

Country	Vulnerable		Endangered		Critically endangered		Extinct in the wild	
	Number	% of total	Number	% of total	Number	% of total	Number	% of total
Albania	-	-	-	-	-	-	-	-
Andorra	-	-	-	-	-	-	-	-
Austria	6	12	5	10	0	0	0	0
Belarus	0	-	2	-	1	-	-	-
Belgium	1	2	0	0	1	2	2	4
BA	-	-	-	-	-	-	-	-
Bulgaria	0	-	0	-	0	-	0	-
Croatia	2	3	0	0	1	1	0	0
Cyprus	1	3	1	3	1	3	0	0
Czech Republic	1	n.s.	14	5	0	0	0	0
Denmark	-	-	-	-	-	-	-	-
Estonia	2	7	1	4	0	0	0	0
Finland	2	8	0	0	0	0	0	0
France	-	-	-	-	-	-	-	-
Georgia	-	-	-	-	-	-	-	-
Germany	1	1	5	6	1	1	0	0
Greece	-	-	-	-	-	-	-	-
Holy See	-	-	-	-	-	-	-	-
Hungary	3	-	2	-	3	-	1	-
Iceland	1	25	0	0	0	0	0	0
Ireland	1	-	-	-	-	-	-	-
Italy	0	0	0	0	2	2	0	0
Latvia	1	-	1	-	1	-	0	-
Liechtenstein	0	0	0	0	0	0	0	0
Lithuania	0	0	0	0	0	0	0	0
Luxembourg	-	-	-	-	-	-	-	-
Malta	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-
Montenegro	-	-	-	-	-	-	-	-
Netherlands	0	-	0	-	0	-	0	-
Norway	-	-	-	-	-	-	-	-
Poland	-	-	-	-	-	-	-	-
Portugal	-	-	-	-	-	-	-	-
MD	-	-	-	-	-	-	-	-
Romania	-	-	-	-	-	-	-	-
Russian Federation	12	44	10	37	5	19	0	0
Serbia	-	-	-	-	-	-	-	-
Slovakia	4	-	2	-	1	-	-	-
Slovenia	2	3	-	-	-	-	-	-
Spain	16	11	6	4	8	5	-	-
Sweden	2	7	1	3	4	13	0	0
Switzerland	2	4	1	2	0	0	0	0
MK	-	-	-	-	-	-	-	-
Turkey	-	-	-	-	-	-	-	-
Ukraine	60	55	34	31	15	14	1	1
United Kingdom	4	-	5	-	4	-	0	-

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators



Table A4.10: Area of forest protected, according to MCPFE Assessment Guidelines, 1990-2010

Country	Forest area [1000 ha]							
	MCPFE Class 1.1				MCPFE Class 1.2			
	1990	2000	2005	2010	1990	2000	2005	2010
Albania	-	8	8	-	-	55	89	-
Andorra	0	0	0	0	0	0	0	0
Austria	-	0	0	0	-	-	-	-
Belarus	286	135	135	85	-	133	134	74
Belgium	-	0	1	1	-	4	5	7
BA	-	-	-	-	-	-	-	-
Bulgaria	47	45	33	57	61	99	115	131
Croatia	22	33	38	44	3	7	8	10
Cyprus	1	3	3	3	2	11	13	13
Czech Republic	-	15	15	15	-	0	0	0
Denmark	-	6	6	6	-	5	5	5
Estonia	-	96	139	151	-	44	38	35
Finland	-	807	841	841	-	670	665	690
France	-	5	8	20	-	95	95	110
Georgia	-	-	-	-	-	-	-	-
Germany	0	0	0	0	-	91	117	220
Greece	139	152	159	164	-	-	-	-
Holy See	-	-	-	-	-	-	-	-
Hungary	0	0	3	4	0	0	8	9
Iceland	0	0	0	0	0	0	0	0
Ireland	-	-	-	-	-	-	-	-
Italy	-	238	254	270	-	1312	1398	1491
Latvia	-	5	9	9	-	153	173	181
Liechtenstein	-	1	1	1	-	1	1	1
Lithuania	-	20	24	24	-	2	2	2
Luxembourg	-	-	-	-	0	0	0	-
Malta	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-
Montenegro	-	-	-	-	-	-	-	-
Netherlands	-	3	3	3	-	24	28	31
Norway	0	0	0	0	78	121	159	183
Poland	30	51	54	55	0	0	0	0
Portugal	-	1	1	-	-	9	9	-
MD	-	-	-	-	-	-	-	-
Romania	-	-	136	-	-	-	84	-
Russian Federation	-	-	-	-	-	-	-	-
Serbia	-	0	7	-	-	0	111	-
Slovakia	-	85	82	69	-	10	16	13
Slovenia	10	10	10	10	59	74	100	100
Spain	-	-	0	0	-	-	136	139
Sweden	54	58	83	141	320	606	1049	1084
Switzerland	-	-	5	5	-	-	20	26
MK	-	-	-	-	-	-	-	-
Turkey	21	22	22	24	100	197	215	227
Ukraine	-	193	199	-	-	107	109	-
United Kingdom	0	0	0	0	18	22	27	30

Table A4.10: Area of forest protected, according to MCPFE Assessment Guidelines, 1990-2010 (cont.)

Country	Forest area [1000 ha]							
	MCPFE Class 1.3				MCPFE Class 2			
	1990	2000	2005	2010	1990	2000	2005	2010
Albania	-	48	64	-	-	30	94	-
Andorra	0	0	0	0	0	0	0	0
Austria	-	-	-	-	-	-	-	-
Belarus	-	443	498	435	207	628	649	673
Belgium	-	5	7	9	-	27	27	26
BA	-	-	-	-	-	-	-	-
Bulgaria	0	1	2	3	23	100	128	156
Croatia	138	156	165	173	1	3	3	4
Cyprus	0	0	0	0	0	0	0	0
Czech Republic	-	67	67	67	-	584	584	584
Denmark	-	81	81	81	-	0	0	0
Estonia	-	45	40	44	-	125	201	256
Finland	-	534	705	741	-	579	1026	932
France	-	75	84	73	-	2984	3171	-
Georgia	-	-	-	-	-	-	-	-
Germany	-	2048	2690	3086	-	4686	5273	5958
Greece	-	-	-	-	-	-	-	-
Holy See	-	-	-	-	-	-	-	-
Hungary	49	65	61	62	0	327	351	372
Iceland	0	0	0	0	n.s.	n.s.	n.s.	n.s.
Ireland	4	6	6	6	-	-	-	-
Italy	-	1324	1410	1504	-	-	898	898
Latvia	-	197	153	146	-	143	158	160
Liechtenstein	-	0	0	0	-	n.s.	n.s.	n.s.
Lithuania	-	145	167	171	-	155	177	178
Luxembourg	-	-	-	-	0	0	0	-
Malta	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-
Montenegro	-	-	-	-	-	-	-	-
Netherlands	-	23	23	23	-	33	33	33
Norway	0	0	0	0	-	-	-	-
Poland	-	226	226	244	-	1346	1403	1310
Portugal	-	606	606	-	-	938	938	-
MD	-	-	-	-	-	-	-	-
Romania	-	-	178	-	-	-	141	-
Russian Federation	-	-	-	-	-	-	-	-
Serbia	-	0	195	-	-	0	48	-
Slovakia	-	219	237	242	-	548	501	501
Slovenia	-	-	68	68	-	51	81	81
Spain	-	-	3065	3145	-	-	0	0
Sweden	5	15	26	55	2	42	44	45
Switzerland	-	-	8	11	-	-	254	-
MK	-	-	-	-	-	-	-	-
Turkey	452	465	577	609	0	0	0	0
Ukraine	-	55	57	-	-	743	751	-
United Kingdom	102	128	153	168	180	185	220	225

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A5.1: Protective forest, according to MCPFE Assessment Guidelines, 2000-2010

Country	Forest area in MCPFE Class 3 [1000 ha]							
	For soil, water and other forest ecosystem functions				For infrastructure and managed natural resources			
	1990	2000	2005	2010	1990	2000	2005	2010
Albania	87	97	131	131	-	-	-	-
Andorra	0	0	0	0	0	0	0	0
Austria	654	679	697	706	-	-	-	-
Belarus	622	1245	1287	1257	1988	2359	1547	1488
Belgium	-	168	172	176	0	0	0	0
BA	-	-	-	-	-	-	-	-
Bulgaria	430	328	424	520	200	232	146	-
Croatia	50	65	73	80	2	2	2	2
Cyprus	0	0	0	0	0	0	0	0
Czech Republic	-	167	224	246	-	180	252	282
Denmark	0	0	0	0	0	0	0	0
Estonia	-	267	165	99	-	0	0	0
Finland	-	654	497	466	-	-	-	-
France	758	872	961	964	-	-	-	-
Georgia	-	-	-	-	-	-	-	-
Germany	-	2981	3737	4616	-	-	-	-
Greece	-	-	-	-	-	-	-	-
Holy See	-	-	-	-	-	-	-	-
Hungary	195	182	150	166	7	36	32	29
Iceland	n.s.	1	3	4	0	0	0	0
Ireland	-	-	-	-	-	-	-	-
Italy	6816	7375	7654	7933	61	61	61	61
Latvia	-	128	145	167	0	0	0	0
Liechtenstein	-	-	-	-	-	2	2	2
Lithuania	-	217	236	230	-	13	22	22
Luxembourg	-	1	1	1	0	0	0	0
Malta	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-
Montenegro	-	-	-	-	-	-	-	-
Netherlands	0	0	0	0	0	0	0	0
Norway	2585	2590	2676	2762	-	-	-	-
Poland	1356	1757	1938	1950	867	885	865	811
Portugal	-	216	232	232	-	1	1	1
MD	-	-	-	-	-	-	-	-
Romania	1879	2843	2847	2917	109	166	166	170
Russian Federation	-	-	-	-	-	-	-	-
Serbia	-	162	162	162	-	1	1	1
Slovakia	-	303	334	353	-	14	10	5
Slovenia	-	74	95	249	-	14	14	29
Spain	3260	4329	4407	4631	0	0	0	0
Sweden	-	-	4344	4514	0	0	0	0
Switzerland	-	-	18	18	-	-	442	442
MK	-	-	-	-	-	-	-	-
Turkey	932	1121	1693	1787	167	189	107	113
Ukraine	2870	3160	3160	2376	-	-	-	-
United Kingdom	0	0	0	0	0	0	0	0

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A5.2: Protective forest and OWL, according to MCPFE Assessment Guidelines, 2000-2010

Country	Forest and other wooded land in MCPFE Class 3 [1000 ha]							
	For soil, water and other forest ecosystem functions				For infrastructure and managed natural resources			
	1990	2000	2005	2010	1990	2000	2005	2010
Albania	-	134	168	-	-	-	-	-
Andorra	0	0	0	0	0	0	0	0
Austria	746	773	801	820	-	165	280	378
Belarus	622	1245	1287	1257	1988	2359	1547	1488
Belgium	-	177	181	185	0	0	0	0
BA	-	-	-	-	-	-	-	-
Bulgaria	430	433	451	520	200	232	146	-
Croatia	56	94	114	133	2	2	2	2
Cyprus	0	0	0	0	0	0	0	0
Czech Republic	-	167	224	246	-	180	252	282
Denmark	0	0	0	0	0	0	0	0
Estonia	-	270	182	121	-	0	0	0
Finland	-	727	583	549	-	-	-	-
France	949	1099	1209	1238	-	-	-	-
Georgia	1564	2180	2970	2960	-	-	-	-
Germany	-	2981	3737	4616	-	-	-	-
Greece	-	-	-	-	-	-	-	-
Holy See	-	-	-	-	-	-	-	-
Hungary	-	-	-	-	-	-	-	-
Iceland	1	2	4	5	0	0	0	0
Ireland	-	-	-	-	-	-	-	-
Italy	7957	8487	8751	9015	61	61	61	61
Latvia	-	-	-	-	0	0	0	0
Liechtenstein	-	-	-	-	-	2	2	2
Lithuania	-	-	-	-	-	-	-	-
Luxembourg	-	1	1	1	0	0	0	0
Malta	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-
Montenegro	-	52	66	66	-	-	-	-
Netherlands	0	0	0	0	0	0	0	0
Norway	4821	4821	4821	4821	-	-	-	-
Poland	1356	1757	1938	1950	-	885	865	811
Portugal	-	220	241	241	-	1	1	1
MD	-	-	-	-	-	-	-	-
Romania	-	-	-	-	-	-	-	-
Russian Federation	64079	70386	70556	74948	84865	99573	99398	71343
Serbia	-	179	179	-	-	2	2	-
Slovakia	-	303	334	353	-	14	10	5
Slovenia	-	74	95	249	-	-	14	29
Spain	5383	6510	6567	6646	0	0	0	0
Sweden	-	-	6365	6338	0	0	0	0
Switzerland	-	-	22	22	-	-	459	459
MK	-	-	-	-	-	-	-	-
Turkey	-	-	-	-	-	-	-	-
Ukraine	2898	3201	3201	2417	-	-	-	-
United Kingdom	0	0	0	0	0	0	0	0

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A6.1: Ownership of forest, 1990-2010

Country	Forest [1000 ha]							
	Public				Private			
	1990	2000	2005	2010	1990	2000	2005	2010
Albania	789	762	769	-	0	7	13	-
Andorra	-	-	-	-	-	-	-	-
Austria	874	928	906	858	2363	2332	2405	2482
Belarus	7780	8273	8436	8600	0	0	0	0
Belgium	294	290	299	301	383	377	374	377
BA	1807	1718	-	-	403	467	-	-
Bulgaria	3327	3041	3201	3408	0	272	395	423
Croatia	1400	1398	1397	1396	450	487	506	524
Cyprus	106	118	119	119	55	54	54	54
Czech Republic	2519	2023	1999	2041	110	614	648	616
Denmark	140	138	155	139	306	348	387	424
Estonia	2090	899	894	858	0	953	978	976
Finland	6726	7213	6860	6699	15163	15245	15306	15389
France	3782	3984	4026	4113	10755	11369	11688	11841
Georgia	2779	2768	2755	-	0	0	0	-
Germany	5694	5846	5846	5708	4368	4824	4824	5283
Greece	2557	2790	2907	-	742	811	845	-
Holy See	0	0	0	0	0	0	0	0
Hungary	1792	1155	1165	1178	0	751	814	849
Iceland	5	7	8	8	4	12	18	22
Ireland	353	399	400	400	112	236	295	337
Italy	2549	2811	2942	3073	5041	5558	5817	6076
Latvia	3132	1749	1781	1655	32	1464	1513	1635
Liechtenstein	6	6	6	6	1	1	1	1
Lithuania	1945	1562	1404	1366	0	458	717	784
Luxembourg	40	41	41	41	46	46	46	46
Malta	n.s.	n.s.	n.s.	n.s.	0	0	0	0
Monaco	0	0	0	0	0	0	0	0
Montenegro	-	337	337	337	-	130	130	130
Netherlands	176	184	184	184	169	176	181	181
Norway	1286	1299	1362	1450	7844	8002	8321	8800
Poland	7406	7535	7610	7661	1475	1524	1590	1658
Portugal	53	54	54	-	3274	3366	3382	-
MD	319	324	362	-	0	0	1	-
Romania	6371	6010	5090	4398	0	356	1301	2097
Russian Federation	884094	880875	881959	882310	0	0	-	-
Serbia	1143	1246	1252	-	1170	1214	1224	-
Slovakia	1922	1006	996	980	0	830	823	827
Slovenia	442	365	323	291	746	868	920	962
Spain	4332	4988	5077	5336	9486	11998	12214	12836
Sweden	-	-	7522	7664	-	-	20990	20941
Switzerland	-	-	885	889	-	-	-	-
MK	818	864	881	-	94	94	94	-
Turkey	9665	10131	10730	-	15	15	10	-
Ukraine	9274	9503	9568	-	0	7	7	-
United Kingdom	1081	1011	983	959	1530	1782	1862	1922

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A6.2: Ownership, number of holdings of forest in size classes, 2010

Country	Number of forest holdings in size classes									
	Public					Private				
	<10 ha	11-100 ha	101-500 ha	501-10,000 ha	>10,000 ha	<10 ha	11-100 ha	101-500 ha	501-10,000 ha	>10,000 ha
Albania	-	-	-	-	-	-	-	-	-	-
Andorra	-	-	-	-	-	-	-	-	-	-
Austria	619	1015	236	105	3	104634	36027	2420	434	4
Belarus	0	0	0	5	112	0	0	0	0	0
Belgium	-	-	-	-	-	-	-	-	-	-
BA	-	-	-	-	-	-	-	-	-	-
Bulgaria	36279	6850	1246	144	134	545692	2979	75	10	0
Croatia	6	43	88	542	2	599953	30	10	6	1
Cyprus	0	0	0	1	3	-	-	-	-	-
Czech Republic	74	876	848	222	78	-	-	441	312	1
Denmark	96	150	52	33	0	21496	4245	382	94	0
Estonia	-	-	-	-	-	-	-	-	-	-
Finland	-	-	-	-	-	205620	223280	14578	-	-
France	1547	7117	5954	2032	17	-	-	-	-	-
Georgia	-	-	-	-	-	-	-	-	-	-
Germany	0	-	-	1480	-	157530	-	-	657	-
Greece	-	-	-	-	-	-	-	-	-	-
Holy See	-	-	-	-	-	-	-	-	-	-
Hungary	622	374	88	144	30	22559	9925	1127	101	0
Iceland	89	112	41	19	0	112	415	85	1	0
Ireland	0	10	60	242	5	14190	6142	218	20	0
Italy	-	-	-	-	-	-	-	-	-	-
Latvia	-	-	-	-	-	-	-	-	-	-
Liechtenstein	-	-	-	-	-	-	-	-	-	-
Lithuania	0	0	0	5	42	222573	13225	201	21	0
Luxembourg	118	33	77	14	1	12230	840	8	2	0
Malta	-	-	-	0	0	0	0	0	0	0
Monaco	-	-	-	-	-	-	-	-	-	-
Montenegro	0	0	0	3	15	-	-	-	-	-
Netherlands	1920	108	102	25	4	27694	905	103	22	0
Norway	-	-	-	-	-	-	-	-	-	-
Poland	980	716	115	98	396	-	-	-	-	-
Portugal	-	-	-	-	-	-	-	-	-	-
MD	-	-	-	-	-	-	-	-	-	0
Romania	-	-	-	-	-	-	-	-	-	-
Russian Federation	0	0	3	142	1592	-	-	-	-	-
Serbia	-	-	-	-	-	-	-	-	-	-
Slovakia	53	65	31	58	6	2813	2042	1221	268	2
Slovenia	4467	583	113	26	4	295925	17194	274	20	0
Spain	-	-	-	-	-	-	-	-	-	-
Sweden	94	199	257	328	65	82882	126377	27023	2032	126
Switzerland	-	1340	775	429	-	-	58	30	3	-
MK	-	-	-	-	-	-	-	-	-	-
Turkey	-	-	-	-	-	-	-	-	-	-
Ukraine	7	35	81	297	307	-	-	-	-	-
United Kingdom	0	380	101	128	37	80900	20500	3200	500	0

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A6.3: Contribution of forest sector to GVA (gross value added), 2000-2010

Country	Gross Value Added											
	Forestry (ISIC/NACE 02)						Manufacture of wood and articles in wood (ISIC/NACE 20)					
	million Euro/ECU			% of total GVA			million Euro/ECU			% of total GVA		
	2000	2005	2010	2000	2005	2010	2000	2005	2010	2000	2005	2010
Albania	-	-	-	-	-	-	-	-	-	-	-	-
Andorra	-	-	-	-	-	-	-	-	-	-	-	-
Austria	1008	1024	1137	0.5	0.5	0.5	1745	1880	2280	0.9	0.9	0.9
Belarus	42	132	158	0.6	0.6	0.5	127	441	-	1.9	2.1	-
Belgium	105	119	142	0.0	0.0	0.0	655	833	991	0.3	0.3	0.3
BA	-	-	-	-	-	-	-	-	-	-	-	-
Bulgaria	-	58	97	-	0.3	0.3	-	65	-	-	0.3	-
Croatia	126	144	157	0.6	0.4	0.4	126	165	176	0.5	0.5	0.4
Cyprus	2	2	-	0.0	0.0	-	57	79	-	0.6	0.7	-
Czech Republic	484	665	804	0.9	0.7	0.6	511	826	1126	0.9	0.9	0.8
Denmark	144	188	230	0.1	0.1	0.1	707	752	841	0.5	0.4	0.4
Estonia	94	116	104	1.7	1.2	0.9	128	244	195	2.3	2.5	1.6
Finland	2402	2422	3562	2.1	1.8	2.2	1379	1352	1248	1.2	1.0	0.8
France	3010	2921	3185	0.2	0.2	0.2	3590	3223	3556	0.3	0.2	0.2
Georgia	-	-	-	-	-	-	-	-	-	-	-	-
Germany	1810	1840	2650	0.1	0.1	0.1	8180	7020	7560	0.4	0.3	0.3
Greece	64	55	63	0.1	0.0	0.0	358	206	205	0.3	0.1	0.1
Holy See	-	-	-	-	-	-	-	-	-	-	-	-
Hungary	113	113	143	0.3	0.1	0.2	196	244	286	0.4	0.3	0.3
Iceland	1	n.s.	-	0.0	0.0	-	14	16	-	0.2	0.2	-
Ireland	90	142	163	0.1	0.1	0.1	352	451	454	0.3	0.3	0.3
Italy	385	364	387	0.0	0.0	0.0	5907	5989	6437	0.6	0.5	0.5
Latvia	120	159	266	1.6	1.4	1.3	200	286	384	2.6	2.5	1.8
Liechtenstein	-	-	-	-	-	-	-	-	-	-	-	-
Lithuania	67	99	143	0.6	0.5	0.5	142	326	345	1.3	1.7	1.2
Luxembourg	14	11	8	0.1	0.0	0.0	38	47	32	0.2	0.2	0.1
Malta	-	0	0	-	0.0	0.0	3	4	5	0.1	0.1	0.1
Monaco	-	-	-	-	-	-	-	-	-	-	-	-
Montenegro	-	-	n.s.	-	-	0.0	-	-	6	-	-	0.2
Netherlands	42	46	54	0.0	0.0	0.0	904	1035	1233	0.2	0.2	0.2
Norway	586	528	501	0.4	0.2	0.2	680	924	1004	0.4	0.4	0.4
Poland	648	676	994	0.4	0.3	0.3	1441	1527	2172	0.9	0.7	0.7
Portugal	-	626	624	-	0.5	0.5	728	798	796	0.7	0.6	0.6
MD	-	-	-	-	-	-	-	-	-	-	-	-
Romania	192	314	442	0.5	0.4	0.4	367	723	1076	1.0	1.0	1.0
Russian Federation	1311	1690	1767	0.4	0.3	0.2	1087	2240	2343	0.3	0.4	0.3
Serbia	-	-	-	-	-	-	-	-	-	-	-	-
Slovakia	168	251	222	0.9	0.6	0.4	163	372	242	0.8	1.1	0.4
Slovenia	106	119	179	0.6	0.5	0.5	190	206	244	1.0	0.8	0.7
Spain	-	-	-	-	-	-	-	-	3247	-	-	0.3
Sweden	2804	1471	2707	1.2	0.6	0.9	1820	2384	2956	0.8	0.9	1.0
Switzerland	297	187	259	0.1	0.1	0.1	1679	1985	2206	0.7	0.7	0.7
MK	20	12	17	0.6	0.3	0.4	9	11	13	0.3	0.3	0.3
Turkey	-	-	-	-	-	-	-	-	-	-	-	-
Ukraine	-	-	-	-	-	-	-	-	-	-	-	-
United Kingdom	448	472	585	0.0	0.0	0.0	3779	4317	3810	0.3	0.3	0.2

Table A6.3: Contribution of forest sector to GVA (gross value added), 2000-2010 (cont.)

Country	Gross Value Added					
	Manufacture of paper and paper products (ISIC/NACE 21)					
	million Euro/ECU			% of total GVA		
	2000	2005	2010	2000	2005	2010
Albania	-	-	-	-	-	-
Andorra	-	-	-	-	-	-
Austria	1766	1620	1577	0.9	0.7	0.6
Belarus	-	-	-	-	-	-
Belgium	1240	1122	1125	0.6	0.4	0.4
BA	-	-	-	-	-	-
Bulgaria	-	52	-	-	0.2	-
Croatia	94	109	105	0.4	0.3	0.3
Cyprus	20	26	-	0.2	0.2	-
Czech Republic	365	459	570	0.7	0.5	0.4
Denmark	514	425	576	0.3	0.2	0.3
Estonia	18	24	35	0.3	0.2	0.3
Finland	5472	3548	3401	4.8	2.6	2.1
France	5323	4861	5065	0.4	0.3	0.3
Georgia	-	-	-	-	-	-
Germany	9810	10100	10560	0.5	0.5	0.5
Greece	371	322	359	0.3	0.2	0.2
Holy See	-	-	-	-	-	-
Hungary	160	231	251	0.4	0.3	0.3
Iceland	9	6	-	0.1	0.1	-
Ireland	267	227	194	0.2	0.2	0.1
Italy	5142	4999	5037	0.5	0.4	0.4
Latvia	15	18	28	0.2	0.2	0.1
Liechtenstein	-	-	-	-	-	-
Lithuania	31	49	74	0.3	0.3	0.3
Luxembourg	-	-	-	-	-	-
Malta	-	6	6	-	0.1	0.1
Monaco	-	-	-	-	-	-
Montenegro	-	-	-	-	-	-
Netherlands	1551	1593	1528	0.4	0.3	0.3
Norway	786	558	598	0.5	0.3	0.3
Poland	685	962	1270	0.4	0.4	0.4
Portugal	-	663	728	-	0.5	0.5
MD	-	-	-	-	-	-
Romania	145	219	453	0.4	0.3	0.4
Russian Federation	1128	1524	1631	0.3	0.3	0.2
Serbia	-	-	-	-	-	-
Slovakia	217	197	178	1.1	0.6	0.3
Slovenia	157	159	155	0.8	0.6	0.5
Spain	-	-	-	-	-	-
Sweden	5163	3390	3560	2.2	1.3	1.2
Switzerland	1051	1006	1028	0.4	0.4	0.3
MK	9	9	14	0.3	0.2	0.3
Turkey	-	-	-	-	-	-
Ukraine	-	-	-	-	-	-
United Kingdom	6135	4591	3502	0.4	0.3	0.2



Table A6.4: Factor income and entrepreneurial income, 1990-2010

Country	Forestry (ISIC/NACE 02) [million Euro/ECU]							
	Factor income				Net entrepreneurial income			
	1990	2000	2005	2010	1990	2000	2005	2010
Albania	-	-	-	-	-	-	-	-
Andorra	-	-	-	-	-	-	-	-
Austria	1006	871	856	940	875	740	717	783
Belarus	-	-	-	-	-	-	-	-
Belgium	-	91	-	-	-	84	-	-
BA	-	-	-	-	-	-	-	-
Bulgaria	-	-	51	89	-	-	19	47
Croatia	-	-	-	-	-	-	-	-
Cyprus	-	-	-	-	-	-	-	-
Czech Republic	-	-	449	520	-	-	243	258
Denmark	148	158	162	190	-	-	-	-
Estonia	-	91	111	108	-	55	51	42
Finland	1687	1819	1679	2832	1276	1496	1288	2417
France	2158	2558	2356	2187	1593	1837	1623	1417
Georgia	-	-	-	-	-	-	-	-
Germany	-	1100	1700	2248	-	-131	51	1259
Greece	131	86	55	-	-	-	28	-
Holy See	-	-	-	-	-	-	-	-
Hungary	-	70	118	96	-	60	106	84
Iceland	-	-	-	-	-	-	-	-
Ireland	-	-	-	-	-	-	-	-
Italy	260	360	391	406	-	-	-	-
Latvia	-	-	-	-	-	-	-	-
Liechtenstein	-	-	-	-	-	-	-	-
Lithuania	-	-	113	-	-	-	79	-
Luxembourg	-	-	-	-	-	-	-	-
Malta	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-
Montenegro	-	-	-	-	-	-	-	-
Netherlands	32	32	49	46	-3	-7	-1	-3
Norway	404	517	493	465	323	421	391	350
Poland	-	-	-	-	-	35	32	70
Portugal	559	746	576	564	511	659	490	470
MD	-	-	-	-	-	-	-	-
Romania	-	-	-	-	-	-	-	-
Russian Federation	-	84	315	500	-	-	-	-
Serbia	-	-	-	-	-	-	-	-
Slovakia	-	109	184	158	-	16	40	50
Slovenia	-	52	57	104	-	-	25	65
Spain	837	863	-	-	577	487	-	-
Sweden	1788	2514	2083	2046	841	1757	1351	1788
Switzerland	406	367	179	215	107	-14	-99	-44
MK	-	-	-	-	-	-	-	-
Turkey	-	-	-	-	-	-	-	-
Ukraine	-	-	-	-	-	-	-	-
United Kingdom	308	145	209	279	18	-41	-77	-19

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A6.5: Government expenditures for forest services, 2000-2010

Country	Government expenditures for forest services [million Euro/ECU]								
	Biospheric and Ecological services			Social and amenity services			Other services		
	2000	2005	2010	2000	2005	2010	2000	2005	2010
Albania	-	-	-	-	-	-	-	-	-
Andorra	-	-	-	-	-	-	-	-	-
Austria	2.2	5.4	18.4	0.1	0.2	0.3	0.0	0.0	0.1
Belarus	-	-	-	-	-	-	-	-	-
Belgium	-	-	-	-	-	-	-	-	-
BA	-	-	-	-	-	-	-	-	-
Bulgaria	-	5.9	6.4	-	0.2	0.8	-	1.3	2.6
Croatia	-	-	-	-	-	-	-	-	-
Cyprus	-	-	-	4.1	2.4	1.0	-	-	-
Czech Republic	32.1	23.1	39.5	-	-	-	-	-	-
Denmark	-	-	-	-	-	-	-	-	-
Estonia	-	-	-	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-	-	-
France	119.7	224.5	167.1	-	-	-	-	-	-
Georgia	-	-	-	-	-	-	-	-	-
Germany	-	-	-	-	-	-	-	-	-
Greece	-	-	-	-	-	-	-	-	-
Holy See	-	-	-	-	-	-	-	-	-
Hungary	14.6	50.8	36.1	1.2	1.3	0.3	0.0	0.0	0.0
Iceland	-	-	-	-	-	-	-	-	-
Ireland	-	-	-	-	0.3	0.7	-	-	-
Italy	291.3	213.7	-	2.4	27.8	-	26.8	18.0	-
Latvia	-	-	-	-	-	-	-	-	-
Liechtenstein	-	-	-	-	-	-	-	-	-
Lithuania	0.1	0.1	0.7	0.0	0.0	1.0	0.0	0.0	0.0
Luxembourg	-	-	-	-	-	-	-	-	-
Malta	-	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-	-
Montenegro	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Netherlands	-	9.0	-	-	3.0	-	-	-	-
Norway	-	-	-	-	-	-	-	-	-
Poland	-	-	-	-	-	-	-	-	-
Portugal	-	-	-	-	-	-	-	-	-
MD	-	-	-	-	-	-	-	-	-
Romania	-	-	-	-	-	-	-	-	-
Russian Federation	-	-	-	-	-	-	345.5	822.5	672.3
Serbia	-	-	-	-	-	-	-	-	-
Slovakia	0.7	0.7	0.7	0.3	0.3	0.3	0.1	0.1	0.1
Slovenia	15.1	20.3	25.4	-	-	-	-	-	-
Spain	-	531.4	960.6	-	34.1	27.7	-	455.6	568.5
Sweden	296.8	494.3	495.0	1.7	2.2	2.5	-	-	-
Switzerland	60.4	59.4	80.2	0.0	0.0	0.0	-	-	0.9
MK	-	-	-	-	-	-	-	-	-
Turkey	-	-	-	-	-	-	-	-	-
Ukraine	-	-	-	-	-	-	-	-	-
United Kingdom	0.0	0.0	0.0	37.0	74.0	74.0	17.0	21.0	14.0

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A6.6: Employment, total and by gender, 1990-2010

Country	Employment									
	Forestry (ISIC/NACE 02)					Manufacture of wood and articles in wood (ISIC/NACE 20)				
	Total [thousand FTE]				Male [% of total]	Total [thousand FTE]				Male [% of total]
	1990	2000	2005	2010		1990	2000	2005	2010	
Albania	2	n.s.	n.s.	-	-	-	-	-	-	-
Andorra	-	-	-	-	-	-	-	-	-	-
Austria	-	7	10	11	86	-	35	41	45	81
Belarus	22	33	33	36	84	-	-	-	-	-
Belgium	2	2	2	3	89	20	18	26	24	92
BA	-	-	-	-	-	-	-	-	-	-
Bulgaria	-	19	21	23	74	-	22	26	27	76
Croatia	-	-	12	14	80	-	-	17	19	76
Cyprus	-	1	1	1	89	-	3	3	4	91
Czech Republic	-	32	22	18	81	-	65	66	67	84
Denmark	4	4	4	3	86	13	18	13	14	77
Estonia	10	10	6	5	92	7	19	22	17	72
Finland	37	23	23	23	88	43	33	32	26	83
France	52	38	31	25	89	101	91	86	83	82
Georgia	-	-	-	-	-	-	-	-	-	-
Germany	65	51	41	43	86	-	240	162	147	82
Greece	9	9	4	5	82	29	32	34	28	94
Holy See	-	-	-	-	-	-	-	-	-	-
Hungary	-	18	15	14	85	-	39	38	38	83
Iceland	-	-	n.s.	n.s.	41	-	1	1	1	82
Ireland	2	3	2	2	92	7	8	8	8	89
Italy	50	43	43	43	87	207	182	173	166	84
Latvia	-	22	31	24	89	-	21	35	31	79
Liechtenstein	-	-	-	-	-	-	-	-	-	-
Lithuania	-	12	10	12	87	-	24	36	32	79
Luxembourg	n.s.	n.s.	n.s.	n.s.	96	n.s.	n.s.	n.s.	n.s.	69
Malta	-	-	-	-	-	-	n.s.	n.s.	n.s.	-
Monaco	-	-	-	-	-	-	-	-	-	-
Montenegro	-	-	n.s.	n.s.	84	-	n.s.	n.s.	n.s.	100
Netherlands	2	1	1	2	67	22	22	19	23	90
Norway	-	5	4	4	93	-	15	17	17	82
Poland	-	-	58	44	85	-	-	181	143	84
Portugal	8	11	10	13	87	60	78	71	66	77
MD	-	-	-	-	-	-	-	-	-	-
Romania	-	57	49	44	91	-	105	133	128	78
Russian Federation	185	201	170	74	-	-	390	358	341	-
Serbia	-	-	-	-	-	-	-	-	-	-
Slovakia	-	24	23	24	85	-	36	34	34	81
Slovenia	-	4	3	3	84	-	16	14	15	77
Spain	29	35	36	38	85	81	111	119	110	88
Sweden	-	19	22	26	91	-	40	38	39	83
Switzerland	-	6	5	5	80	-	36	35	37	87
MK	-	-	4	4	88	-	-	3	3	81
Turkey	-	-	49	51	85	-	-	132	130	95
Ukraine	62	105	98	73	82	215	90	37	33	69
United Kingdom	17	16	14	16	84	121	83	87	84	86

Table A6.6: Employment, total and by gender, 1990-2010 (cont.)

Country	Employment				
	Manufacture of paper and paper products (ISIC/NACE 21)				
	Total [thousand FTE]				Male [% of total]
	1990	2000	2005	2010	2010
Albania	-	-	-	-	-
Andorra	-	-	-	-	-
Austria	-	20	18	18	76
Belarus	-	-	-	-	-
Belgium	17	18	16	16	76
BA	-	-	-	-	-
Bulgaria	-	11	11	11	55
Croatia	-	-	5	5	71
Cyprus	-	n.s.	n.s.	n.s.	55
Czech Republic	-	25	26	25	54
Denmark	10	7	8	6	72
Estonia	3	2	2	2	59
Finland	47	38	35	21	74
France	106	85	78	68	71
Georgia	-	-	-	-	-
Germany	-	152	148	146	72
Greece	9	9	8	9	71
Holy See	-	-	-	-	-
Hungary	-	12	14	14	53
Iceland	-	n.s.	n.s.	n.s.	100
Ireland	3	4	3	2	71
Italy	90	101	90	88	73
Latvia	-	2	1	1	71
Liechtenstein	-	-	-	-	-
Lithuania	-	4	3	3	52
Luxembourg	-	-	n.s.	n.s.	-
Malta	-	1	n.s.	n.s.	-
Monaco	-	-	-	-	-
Montenegro	-	-	n.s.	n.s.	100
Netherlands	27	27	25	23	82
Norway	-	11	7	5	74
Poland	-	-	48	38	69
Portugal	17	15	15	14	71
MD	-	-	-	-	-
Romania	-	25	19	19	55
Russian Federation	-	415	393	399	-
Serbia	-	-	-	-	-
Slovakia	-	14	9	8	71
Slovenia	-	7	8	7	63
Spain	41	50	48	43	78
Sweden	-	42	36	35	78
Switzerland	-	14	12	12	69
MK	-	-	1	1	76
Turkey	-	-	42	44	87
Ukraine	29	22	66	65	51
United Kingdom	126	113	93	83	76

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A6.7: Occupational accidents, 1990-2010

Country	Forestry (ISIC/NACE 02) [million Euro/ECU]							
	Fatal occupational accidents							
	Number				Annual rate per 1000 workers			
	1990	2000	2005	2010	1990	2000	2005	2010
Albania	-	-	-	-	-	-	-	-
Andorra	-	-	-	-	-	-	-	-
Austria	30	23	28	39	-	1	1	2
Belarus	5	5	4	7	n.s.	n.s.	n.s.	n.s.
Belgium	-	0	0	0	-	0	0	0
BA	-	-	-	-	-	-	-	-
Bulgaria	-	-	-	-	-	-	-	-
Croatia	-	3	1	2	-	n.s.	n.s.	n.s.
Cyprus	-	0	n.s.	0	0	0	n.s.	0
Czech Republic	-	6	6	6	-	n.s.	n.s.	n.s.
Denmark	-	0	0	0	-	0	0	0
Estonia	-	3	0	0	-	n.s.	0	0
Finland	1	2	4	2	n.s.	0	n.s.	n.s.
France	9	12	6	-	n.s.	1	n.s.	-
Georgia	-	-	-	-	-	-	-	-
Germany	46	32	44	43	-	-	0	0
Greece	-	-	-	-	-	-	-	-
Holy See	-	-	-	-	-	-	-	-
Hungary	-	2	2	4	-	n.s.	n.s.	n.s.
Iceland	-	-	-	-	-	-	-	-
Ireland	-	0	1	1	-	0	n.s.	n.s.
Italy	-	9	4	8	-	n.s.	n.s.	n.s.
Latvia	-	-	2	2	-	-	n.s.	n.s.
Liechtenstein	-	-	-	-	-	-	-	-
Lithuania	-	-	4	2	-	-	1	n.s.
Luxembourg	-	-	-	-	-	-	-	-
Malta	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-
Montenegro	-	-	-	-	-	-	-	-
Netherlands	-	-	-	0	-	-	-	0
Norway	9	2	n.s.	0	-	n.s.	n.s.	0
Poland	-	5	8	14	-	1	1	2
Portugal	-	-	-	-	-	-	-	-
MD	-	-	-	-	-	-	-	-
Romania	-	30	36	28	-	1	1	1
Russian Federation	-	-	321	-	-	-	n.s.	-
Serbia	-	-	-	-	-	-	-	-
Slovakia	-	6	5	2	-	n.s.	n.s.	n.s.
Slovenia	1	1	1	1	n.s.	n.s.	1	1
Spain	-	13	7	7	-	2	1	n.s.
Sweden	1	5	5	1	0	n.s.	n.s.	0
Switzerland	8	4	3	3	1	1	1	1
MK	-	-	-	-	-	-	-	-
Turkey	-	-	-	-	-	-	-	-
Ukraine	-	-	29	23	-	-	n.s.	n.s.
United Kingdom	10	4	3	0	1	n.s.	n.s.	0

Table A6.7: Occupational accidents, 1990-2010 (cont.)

Country	Forestry (ISIC/NACE 02) [million Euro/ECU]							
	Non-fatal occupational accidents							
	Number				Annual rate per 1000 workers			
	1990	2000	2005	2010	1990	2000	2005	2010
Albania	-	-	-	-	-	-	-	-
Andorra	-	-	-	-	-	-	-	-
Austria	4668	2015	1867	1966	-	112	107	186
Belarus	90	47	34	21	4	1	1	1
Belgium	-	112	62	50	-	160	69	39
BA	-	-	-	-	-	-	-	-
Bulgaria	-	-	-	-	-	-	-	-
Croatia	-	592	464	307	-	64	48	33
Cyprus	-	6	13	12	-	9	16	13
Czech Republic	-	1228	850	621	-	40	39	35
Denmark	-	45	41	47	-	11	10	13
Estonia	-	78	25	17	-	9	4	3
Finland	416	416	433	553	25	26	28	35
France	3624	3148	2094	1791	175	170	129	118
Georgia	-	-	-	-	-	-	-	-
Germany	13502	10847	10463	11183	-	-	65	66
Greece	-	-	-	-	-	-	-	-
Holy See	-	-	-	-	-	-	-	-
Hungary	-	174	146	116	-	10	10	8
Iceland	-	-	-	-	-	-	-	-
Ireland	-	22	14	8	-	8	6	3
Italy	-	3331	2320	2308	-	78	54	54
Latvia	-	-	45	20	-	-	1	1
Liechtenstein	-	-	-	-	-	-	-	-
Lithuania	-	-	29	25	-	-	15	13
Luxembourg	-	-	-	-	-	-	-	-
Malta	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-
Montenegro	-	-	-	-	-	-	-	-
Netherlands	-	-	-	-	-	-	-	-
Norway	68	42	23	27	-	8	6	6
Poland	-	436	398	478	-	35	57	67
Portugal	-	-	-	-	-	-	-	-
MD	-	-	-	-	-	-	-	-
Romania	-	185	80	71	-	4	2	2
Russian Federation	-	-	1249	-	-	-	1	-
Serbia	-	-	-	-	-	-	-	-
Slovakia	-	516	157	104	-	21	7	4
Slovenia	439	211	182	177	76	108	91	93
Spain	-	4401	3329	3077	-	496	284	133
Sweden	1196	185	171	89	41	11	8	6
Switzerland	1843	888	814	774	228	131	131	126
MK	-	-	-	-	-	-	-	-
Turkey	-	-	-	-	-	-	-	-
Ukraine	-	-	196	161	-	-	2	2
United Kingdom	242	177	111	106	14	11	7	6

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A6.8: Consumption of forest products, 1990-2010

Country	Consumption of forest products						
	m <sup>3</sup> RWE per 1000 inhabitants				Annual rate of change [%]		
	1990*	2000*	2005*	2010*	1990-2000	2000-2005	2005-2010
Albania	276	135	203	192	-8.6	8.6	-1.7
Andorra	-	-	-	-	-	-	-
Austria	2266	2813	2946	2845	2.7	0.9	-1.0
Belarus	1028	654	840	835	-5.5	5.1	-0.2
Belgium	1713	1652	1678	1619	-0.5	0.3	-1.0
BA	405	462	674	693	1.6	7.9	0.8
Bulgaria	390	405	756	1003	0.5	13.3	8.4
Croatia	239	845	1062	1090	17.1	4.7	0.7
Cyprus	823	649	916	742	-2.9	7.2	-5.9
Czech Republic	884	992	1369	1475	1.4	6.7	2.2
Denmark	1995	2676	2657	3506	3.7	-0.1	8.2
Estonia	653	2549	3912	2866	18.6	8.9	-8.5
Finland	3159	4213	4434	4681	3.7	1.0	1.6
France	1715	1706	1662	1613	-0.1	-0.5	-0.8
Georgia	64	101	133	241	5.8	5.7	18.5
Germany	1401	1529	1721	1691	1.1	2.4	-0.5
Greece	636	760	846	784	2.3	2.2	-2.1
Holy See	-	-	-	-	-	-	-
Hungary	597	832	971	810	4.2	3.1	-5.1
Iceland	695	968	1179	942	4.2	4.0	-6.2
Ireland	853	1221	1220	762	4.6	0.0	-12.6
Italy	967	1271	1322	1147	3.5	0.8	-4.0
Latvia	974	1890	2363	1796	8.6	4.6	-7.5
Liechtenstein	1165	1056	1000	363	-1.2	-1.1	-25.1
Lithuania	116	943	1440	1579	30.0	8.8	2.7
Luxembourg	1802	1467	1665	2909	-2.5	2.6	17.3
Malta	383	492	523	449	3.2	1.2	-4.3
Monaco	-	-	-	-	-	-	-
Montenegro	431	393	411	1688	-1.1	0.9	49.7
Netherlands	1329	1441	1302	1252	1.0	-2.0	-1.1
Norway	1861	2001	2353	2228	0.9	3.3	-1.6
Poland	410	634	924	1064	5.6	7.8	4.1
Portugal	628	855	773	770	3.9	-2.0	-0.1
MD	20	120	208	325	25.1	11.6	13.6
Romania	510	430	557	697	-2.1	5.3	6.6
Russian Federation	1132	683	906	957	-6.1	5.8	1.6
Serbia	557	541	571	645	-0.4	1.1	3.6
Slovakia	626	878	1184	1567	4.3	6.2	8.3
Slovenia	1266	1556	1909	1233	2.6	4.2	-11.7
Spain	840	1150	1240	995	4.0	1.5	-6.1
Sweden	2405	2944	3173	3168	2.6	1.5	-0.1
Switzerland	1532	1552	1493	1521	0.2	-0.8	0.5
MK	198	517	611	723	12.7	3.4	4.9
Turkey	458	451	541	665	-0.2	3.7	6.1
Ukraine	259	228	388	456	-1.6	11.3	4.7
United Kingdom	1070	1209	1259	1072	1.5	0.8	-4.5

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

\*Data of following years were used for the following reference years:

1990 - 1992

2000 - average of 1998-2002

2005 - average of 2003-2007

2010 - average of 2008-2009

Table A6.9: Exports of forest products (volume), 1990-2010

Country	Imports of forest products									
	1990*	2000*	2005*	2010*	Annual rate of change					
					2000-2005		2005-2010			
	Million m <sup>3</sup> RWE				Million m <sup>3</sup>	%	Million m <sup>3</sup>	%	Million m <sup>3</sup>	%
Albania	0.0	0.1	0.3	0.3	0.0	30.2	0.0	17.4	0.0	0.0
Andorra	-	-	-	-	-	-	-	-	-	-
Austria	10.9	17.4	20.1	19.4	0.8	6.0	0.5	2.9	-0.2	-1.0
Belarus	0.0	1.1	1.3	1.3	0.1	93.9	0.0	2.2	0.0	0.0
Belgium	23.9	24.9	27.7	27.7	0.1	0.5	0.6	2.2	0.0	0.0
BA	0.0	0.1	0.5	0.5	0.0	5.8	0.1	52.8	0.0	1.0
Bulgaria	0.2	0.7	1.8	2.4	0.1	14.7	0.2	21.4	0.2	9.0
Croatia	0.3	1.6	2.1	2.0	0.2	23.1	0.1	5.6	0.0	-0.6
Cyprus	0.5	0.5	0.8	0.6	0.0	-1.2	0.1	9.1	0.0	-5.5
Czech Republic	1.7	4.8	7.5	9.0	0.4	14.1	0.6	9.5	0.4	5.3
Denmark	8.6	13.2	13.8	17.8	0.6	5.5	0.1	0.9	1.1	7.4
Estonia	0.0	1.3	3.4	2.1	0.2	100.0	0.4	20.4	-0.4	-12.5
Finland	7.7	13.4	18.2	13.9	0.7	7.3	0.9	6.2	-1.2	-7.4
France	31.2	40.3	43.7	41.8	1.1	3.3	0.7	1.6	-0.6	-1.3
Georgia	0.0	0.0	0.1	0.3	0.0	0.0	0.0	49.8	0.0	30.6
Germany	59.0	68.4	77.6	81.8	1.2	1.9	1.8	2.6	1.2	1.5
Greece	3.4	5.0	6.0	6.0	0.2	4.9	0.2	3.7	0.0	0.3
Holy See	-	-	-	-	-	-	-	-	-	-
Hungary	3.0	5.0	6.2	5.0	0.2	6.3	0.3	4.7	-0.4	-6.3
Iceland	0.2	0.3	0.4	0.3	0.0	2.7	0.0	4.8	0.0	-4.0
Ireland	2.5	3.5	4.0	3.0	0.1	4.4	0.1	2.5	-0.3	-8.0
Italy	39.4	50.1	54.2	48.4	1.3	3.1	0.8	1.6	-1.6	-3.2
Latvia	0.0	0.7	2.8	1.3	0.1	64.2	0.4	30.4	-0.4	-19.3
Liechtenstein	0.0	-	-	-	-	-	-	-	-	-
Lithuania	0.0	1.1	2.4	2.1	0.1	102.4	0.3	17.2	-0.1	-3.7
Luxembourg	1.0	1.2	1.6	1.7	0.0	2.4	0.1	5.8	0.0	0.8
Malta	0.2	0.2	0.2	0.2	0.0	2.5	0.0	1.6	0.0	-3.3
Monaco	-	-	-	-	-	-	-	-	-	-
Montenegro	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	28.7
Netherlands	21.2	25.9	25.9	23.5	0.6	2.5	0.0	0.0	-0.7	-2.7
Norway	3.7	7.3	7.2	5.6	0.5	9.0	0.0	-0.3	-0.5	-7.0
Poland	0.8	7.9	14.8	17.9	0.9	34.0	1.4	13.4	0.9	5.6
Portugal	2.6	4.9	4.7	5.2	0.3	8.2	0.0	-1.0	0.2	3.3
MD	0.1	0.4	0.4	0.5	0.0	14.5	0.0	2.3	0.0	6.8
Romania	0.4	1.0	2.7	4.1	0.1	14.2	0.3	20.6	0.4	13.1
Russian Federation	0.4	2.8	6.8	7.0	0.3	28.9	0.8	19.5	0.1	0.8
Serbia	2.6	2.6	2.7	2.9	0.0	0.0	0.0	1.2	0.1	2.2
Slovakia	0.1	2.6	2.9	3.9	0.3	43.7	0.1	1.9	0.3	8.7
Slovenia	1.3	2.2	3.3	4.0	0.1	7.2	0.2	8.4	0.2	5.3
Spain	16.0	27.6	31.5	25.7	1.5	7.1	0.8	2.7	-1.7	-5.6
Sweden	7.5	15.3	15.5	13.0	1.0	9.3	0.0	0.2	-0.7	-4.9
Switzerland	6.6	7.6	7.9	7.2	0.1	1.7	0.1	0.8	-0.2	-2.4
MK	0.1	0.4	0.5	0.8	0.0	15.1	0.0	5.1	0.1	12.8
Turkey	2.2	6.5	12.3	13.7	0.5	14.6	1.1	13.4	0.4	3.3
Ukraine	0.0	2.0	4.0	4.7	0.2	77.2	0.4	14.7	0.2	5.0
United Kingdom	48.4	51.3	55.4	46.1	0.4	0.7	0.8	1.5	-2.6	-5.1

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

\*Data of following years were used for the following reference years:

1990 - 1992

2000 - average of 1998-2002

2005 - average of 2003-2007

2010 - average of 2008-2009



Table A6.10: Imports of forest products (volume), 1990-2010

Country	Imports of forest products									
	1990*	2000*	2005*	2010*	Annual rate of change					
	Million m <sup>3</sup> RWE				1990-2000		2000-2005		2005-2010	
					Million m <sup>3</sup>	%	Million m <sup>3</sup>	%	Million m <sup>3</sup>	%
Albania	0,0	0,1	0,3	0,3	0,0	30,2	0,0	17,4	0,0	0,0
Andorra	-	-	-	-	-	-	-	-	-	-
Austria	10,9	17,4	20,1	19,4	0,8	6,0	0,5	2,9	-0,2	-1,0
Belarus	0,0	1,1	1,3	1,3	0,1	93,9	0,0	2,2	0,0	0,0
Belgium	23,9	24,9	27,7	27,7	0,1	0,5	0,6	2,2	0,0	0,0
BA	0,0	0,1	0,5	0,5	0,0	5,8	0,1	52,8	0,0	1,0
Bulgaria	0,2	0,7	1,8	2,4	0,1	14,7	0,2	21,4	0,2	9,0
Croatia	0,3	1,6	2,1	2,0	0,2	23,1	0,1	5,6	0,0	-0,6
Cyprus	0,5	0,5	0,8	0,6	0,0	-1,2	0,1	9,1	0,0	-5,5
Czech Republic	1,7	4,8	7,5	9,0	0,4	14,1	0,6	9,5	0,4	5,3
Denmark	8,6	13,2	13,8	17,8	0,6	5,5	0,1	0,9	1,1	7,4
Estonia	0,0	1,3	3,4	2,1	0,2	100,0	0,4	20,4	-0,4	-12,5
Finland	7,7	13,4	18,2	13,9	0,7	7,3	0,9	6,2	-1,2	-7,4
France	31,2	40,3	43,7	41,8	1,1	3,3	0,7	1,6	-0,6	-1,3
Georgia	0,0	0,0	0,1	0,3	0,0	0,0	0,0	49,8	0,0	30,6
Germany	59,0	68,4	77,6	81,8	1,2	1,9	1,8	2,6	1,2	1,5
Greece	3,4	5,0	6,0	6,0	0,2	4,9	0,2	3,7	0,0	0,3
Holy See	-	-	-	-	-	-	-	-	-	-
Hungary	3,0	5,0	6,2	5,0	0,2	6,3	0,3	4,7	-0,4	-6,3
Iceland	0,2	0,3	0,4	0,3	0,0	2,7	0,0	4,8	0,0	-4,0
Ireland	2,5	3,5	4,0	3,0	0,1	4,4	0,1	2,5	-0,3	-8,0
Italy	39,4	50,1	54,2	48,4	1,3	3,1	0,8	1,6	-1,6	-3,2
Latvia	0,0	0,7	2,8	1,3	0,1	64,2	0,4	30,4	-0,4	-19,3
Liechtenstein	0,0	-	-	-	-	-	-	-	-	-
Lithuania	0,0	1,1	2,4	2,1	0,1	102,4	0,3	17,2	-0,1	-3,7
Luxembourg	1,0	1,2	1,6	1,7	0,0	2,4	0,1	5,8	0,0	0,8
Malta	0,2	0,2	0,2	0,2	0,0	2,5	0,0	1,6	0,0	-3,3
Monaco	-	-	-	-	-	-	-	-	-	-
Montenegro	0,0	0,0	0,0	0,1	0,0	0,0	0,0	0,0	0,0	28,7
Netherlands	21,2	25,9	25,9	23,5	0,6	2,5	0,0	0,0	-0,7	-2,7
Norway	3,7	7,3	7,2	5,6	0,5	9,0	0,0	-0,3	-0,5	-7,0
Poland	0,8	7,9	14,8	17,9	0,9	34,0	1,4	13,4	0,9	5,6
Portugal	2,6	4,9	4,7	5,2	0,3	8,2	0,0	-1,0	0,2	3,3
MD	0,1	0,4	0,4	0,5	0,0	14,5	0,0	2,3	0,0	6,8
Romania	0,4	1,0	2,7	4,1	0,1	14,2	0,3	20,6	0,4	13,1
Russian Federation	0,4	2,8	6,8	7,0	0,3	28,9	0,8	19,5	0,1	0,8
Serbia	2,6	2,6	2,7	2,9	0,0	0,0	0,0	1,2	0,1	2,2
Slovakia	0,1	2,6	2,9	3,9	0,3	43,7	0,1	1,9	0,3	8,7
Slovenia	1,3	2,2	3,3	4,0	0,1	7,2	0,2	8,4	0,2	5,3
Spain	16,0	27,6	31,5	25,7	1,5	7,1	0,8	2,7	-1,7	-5,6
Sweden	7,5	15,3	15,5	13,0	1,0	9,3	0,0	0,2	-0,7	-4,9
Switzerland	6,6	7,6	7,9	7,2	0,1	1,7	0,1	0,8	-0,2	-2,4
MK	0,1	0,4	0,5	0,8	0,0	15,1	0,0	5,1	0,1	12,8
Turkey	2,2	6,5	12,3	13,7	0,5	14,6	1,1	13,4	0,4	3,3
Ukraine	0,0	2,0	4,0	4,7	0,2	77,2	0,4	14,7	0,2	5,0
United Kingdom	48,4	51,3	55,4	46,1	0,4	0,7	0,8	1,5	-2,6	-5,1

Source: UNECE/FAO Geneva based on national reporting in the Joint Forest Sector Questionnaire (JFSQ)

\*Data of following years were used for the following reference years:

1990 - 1992

2000 - average of 1998-2002

2005 - average of 2003-2007

2010 - average of 2008-2009

Table A6.11: Total energy production from wood, 2007 (million metric tonnes dry matter/yr)

Country	Total energy production from wood	Energy from direct wood fibre sources			Energy from co-products and residues of the wood processing industries			Energy from processed wood-based fuels	Energy from post consumer recovered wood
		Total	Forests & other wooded land	Other land	Total	Solid residues	Liquid residues from pulp and paper industry		
		million metric tonnes dry matter/yr							
Albania	-	-	-	-	-	-	-	-	-
Andorra	-	-	-	-	-	-	-	-	-
Austria	9.2	3.1	3.1	0.1	5.6	4.4	1.2	0.4	0.0
Belarus	-	-	-	-	-	-	-	-	-
Belgium	-	-	-	-	-	-	-	-	-
BA	-	-	-	-	-	-	-	-	-
Bulgaria	1.2	-	-	-	-	-	-	-	-
Croatia	-	-	-	-	1.8	1.7	0.0	0.1	0.0
Cyprus	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Czech Republic	3.7	2.3	2.3	-	1.3	0.7	0.6	0.1	-
Denmark	-	-	-	-	-	-	-	-	-
Estonia	1.4	0.7	0.7	-	0.7	0.7	-	0.0	0.0
Finland	-	-	-	-	-	-	-	-	-
France	20.6	15.1	10.8	4.4	4.1	2.5	1.6	0.3	1.0
Georgia	-	-	-	-	-	-	-	-	-
Germany	22.6	10.4	8.6	1.9	2.4	0.5	2.0	1.4	8.4
Greece	-	-	-	-	-	-	-	-	-
Holy See	-	-	-	-	-	-	-	-	-
Hungary	-	-	2.0	-	-	-	-	-	-
Iceland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ireland	0.2	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1
Italy	14.8	-	10.3	-	-	4.0	-	0.6	-
Latvia	4.5	2.3	2.2	0.0	1.7	1.7	0.0	0.5	0.0
Liechtenstein	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lithuania	1.6	0.6	0.6	0.0	0.9	0.9	0.0	0.1	0.0
Luxembourg	-	0.1	-	-	0.0	-	-	-	-
Malta	-	-	-	-	-	-	-	-	-
Monaco	-	-	-	-	-	-	-	-	-
Montenegro	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	-
Netherlands	1.4	0.2	0.1	0.2	0.3	0.3	0.0	0.7	0.1
Norway	2.3	1.0	-	-	1.0	0.5	0.4	0.0	0.3
Poland	7.1	1.6	-	-	-	-	-	-	-
Portugal	10.5	4.8	-	-	5.7	3.0	2.7	-	-
MD	-	-	-	-	-	-	-	-	-
Romania	3.3	1.7	1.3	0.3	1.2	1.2	0.0	0.2	0.3
Russian Federation	18.0	13.8	0.0	0.0	4.2	0.0	4.2	0.0	0.0
Serbia	0.7	0.6	0.5	0.0	0.1	0.1	0.0	0.0	0.0
Slovakia	1.2	0.4	0.3	0.0	0.7	0.4	0.3	0.0	0.1
Slovenia	0.8	0.6	0.4	0.2	0.2	0.2	0.0	0.0	0.0
Spain	-	-	-	-	-	-	-	-	-
Sweden	17.4	4.1	-	-	11.5	4.6	6.9	1.4	0.3
Switzerland	2.6	1.6	0.0	0.0	0.4	0.4	0.0	0.1	0.4
MK	-	-	-	-	-	-	-	-	-
Turkey	7.3	3.1	2.4	-	-	-	-	-	-
Ukraine	-	-	-	-	-	-	-	-	-
United Kingdom	1.0	0.2	0.2	0.0	0.2	0.2	0.0	0.5	0.1

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A6.12: Accessibility for recreation and intensity of use, 2005

Country	Total forest and other wooded land				
	Area with access available to the public for recreational purposes		Area with recreational use as one main management goal		Intensity of use
	Total (1000 ha)	% of total	Total (1000 ha)	% of total	Annual number of visits (million)
Albania	1026	99	0	0	-
Andorra	-	-	-	-	-
Austria	3714	93	44	1	-
Belarus	8167	97	1333	16	-
Belgium	678	98	-	-	-
BA	2914	100	-	-	-
Bulgaria	3470	94	509	14	-
Croatia	2363	99	4	n.s.	2
Cyprus	157	41	16	4	1
Czech Republic	2518	95	21	4	216
Denmark	589	99	-	-	75
Estonia	2218	94	23	1	1
Finland	23209	100	752	3	-
France	13724	79	66	2	500
Georgia	-	-	-	-	-
Germany	10586	95	215	2	1500
Greece	-	-	-	-	-
Holy See	-	-	-	-	-
Hungary	1945	100	48	2	-
Iceland	111	100	39	n.s.	-
Ireland	548	79	27	5	18
Italy	8545	82	-	-	-
Latvia	3132	95	335	10	-
Liechtenstein	7	100	1	8	-
Lithuania	2168	99	66	3	135
Luxembourg	88	99	-	-	-
Malta	n.s.	100	-	-	-
Monaco	-	-	-	-	-
Montenegro	744	100	-	-	-
Netherlands	301	1	-	-	270
Norway	12384	100	-	-	140
Poland	7672	83	773	10	-
Portugal	-	-	-	-	-
MD	-	-	-	-	-
Romania	-	-	365	5	-
Russian Federation	867082	98	16022	2	1
Serbia	2997	100	5	n.s.	-
Slovakia	1819	94	39	2	-
Slovenia	1250	99	44	4	-
Spain	-	-	-	-	-
Sweden	30737	100	48	n.s.	-
Switzerland	1284	100	127	10	540
MK	-	-	-	-	-
Turkey	-	-	-	-	-
Ukraine	-	-	-	-	3
United Kingdom	2083	73	105	4	350

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators

Table A6.13: Sites with recognized cultural &amp; spiritual values in forest and other wooded land, 2005

Country	Sites [number]				
	Cultural heirtage		Forested landscapes	Trees	Other sites
	Total	of which: associated with historic forest management			
Albania	1	-	455	348	-
Andorra	-	-	-	-	-
Austria	-	-	-	-	-
Belarus	144	142	96	46	2
Belgium	-	-	-	519	-
BA	-	-	-	-	-
Bulgaria	-	-	19	2	-
Croatia	-	81	-	71	18
Cyprus	34	-	45	41	-
Czech Republic	-	-	-	-	-
Denmark	14010	-	-	-	-
Estonia	5376	1021	-	119	4236
Finland	-	-	155	-	-
France	335	-	270	2000	113
Georgia	-	-	-	-	-
Germany	100000	1000	500	1000	97500
Greece	-	-	-	-	-
Holy See	-	-	-	-	-
Hungary	5200	-	371	-	-
Iceland	28	-	6	-	-
Ireland	4482	50	500	-	-
Italy	-	-	30	1255	-
Latvia	2230	-	78	3513	-
Liechtenstein	-	-	-	-	-
Lithuania	504	-	48	145	69
Luxembourg	-	-	-	-	-
Malta	-	-	-	-	-
Monaco	-	-	-	-	-
Montenegro	10	-	5	-	-
Netherlands	2846	-	-	-	-
Norway	-	-	-	-	-
Poland	-	-	188	33026	-
Portugal	24	6	1	84	-
MD	-	-	-	-	-
Romania	-	-	-	-	-
Russian Federation	145	107	107	1584	0
Serbia	66	-	-	-	-
Slovakia	-	-	26	102	154
Slovenia	8321	69	76	939	-
Spain	-	-	54	61	-
Sweden	600000	62500	400	150000	-
Switzerland	-	-	-	-	-
MK	-	-	-	-	-
Turkey	-	-	7	93	-
Ukraine	-	-	-	-	-
United Kingdom	4452	52	104	42979	95

Source: FOREST EUROPE/UNECE/FAO enquiry on Pan-European Quantitative Indicators