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International forestry

Employment

Imports & exports

Wood production

New planting & restocking

Woodland area

Woodland and forestry in the UK A summary of statistics about

Forestry Facts & Figures 2014



Forest cover: international comparisons 2010

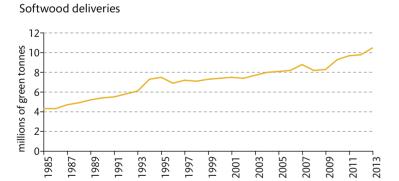
Country	Forest area (million ha)	Total land area (million ha)	Forest as % of land area
United Kingdom	3	24	12
Finland	22	30	73
France	16	55	29
Germany	11	35	32
Italy	9	29	31
Spain	18	50	36
Sweden	28	41	69
Other EU	49	154	32
Total EU-27	157	419	37
Russian Federation	809	1638	49
Total Europe	1 0 0 5	2 2 1 5	45
Africa	674	2974	23
Asia	593	3 0 9 1	19
North & Central America	705	2135	33
Oceania	191	849	23
South America	864	1746	49
World	4033	13 011	31

Source: FAO Global Forest Resources Assessment 2010 These figures are not National Statistics. Cyprus is included in EU-27 total but is part of FAO's Asia region.

Softwood deliveries (thousands of green tonnes)

Year	Sawmills	Pulpmills	Woodbased panels	Fencing	Woodfuel	Other	Roundwood exports	Total
2009	5 133	511	1 135	367	650	160	347	8304
2010	5616	428	1 375	349	900	135	467	9269
2011	5 8 5 9	453	1 417	363	900	145	585	9722
2012	6073	461	1 269	338	1000	154	535	9831
2013	6407	465	1 263	332	1 250	191	640	10548

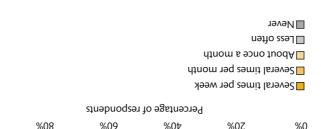
Figures are based on processing industries' purchases of softwood grown in the UK and estimates for woodfuel. Woodfuel reported here is derived from stemwood and includes estimated roundwood use for biomass energy. Other includes shavings and poles.

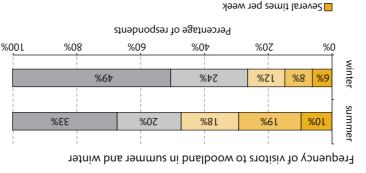


Area of woodland 2014 (thousands of hectares)									
	*	•	Total woodland						
FC/NRW/FS									
England	151	64	215						
Wales	98	19	117						
Scotland	438	39	477						
Northern Ireland	56	6	62						
UK	742	129	870						
Private sector									
England	188	899	1 087						
Wales	53	136	189						

Wales	53	136	189	
Scotland	614	328	942	
Northern Ireland	11	39	50	
UK	866	1402	2 268	
All woodland				
England	339	962	1302	
Wales	151	156	306	
Scotland	1051	368	1 419	
Northern Ireland	66	45	111	
UK	1608	1531	3 138	

Areas as of 31 March, 2014.





Source: UK and GB Public Opinion of Forestry surveys These figures are not Mational Statistics. Per cent of population aged 16 and over visiting woodland in last few years. **99** 09 SZ Z9 ELOZ

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<i>L</i> 9	89	ÞΔ	S9	2011
LL	69	48	87	5007
LL	69	28	62	2007
92	99	ÞΔ	99	2002
IstoT	Aged 55 and over	bəgA 42-25	bəgA 4£-6F	Деяг

Visiting woodland (per cent of population)

Forest area changes: international comparisons (annual change)

Region	1990-	-2000	2000-2010		
Region	(000 ha)	(%)	(000 ha)	(%)	
UK	18	0.68	9	0.31	
EU-27	732	0.51	517	0.34	
Total Europe	877	0.09	676	0.07	
Africa	-4067	-0.56	-3 414	-0.49	
Asia	-595	-0.10	2235	0.39	
North & Central America	-289	-0.04	-10	0.00	
Oceania	-36	-0.02	-700	-0.36	
South America	-4213	-0.45	-3 997	-0.45	
World	-8323	-0.20	-5 211	-0.13	
C		. 2010 TI	c .	Mark and	

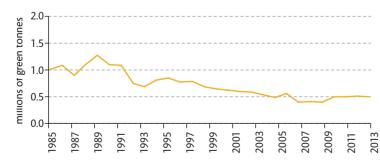
Source: FAO Global Forest Resources Assessment 2010. These figures are not National Statistics. Cyprus is included in EU-27 total but is part of FAO's Asia region.

Hardwood deliveries (thousands of green tonnes)

Year	Sawmills	Pulpmills	Woodbased panels	Woodfuel	Other	Total
2009	76	0	1	400	59	536
2010	75	0	1	400	59	535
2011	81	0	1	400	59	541
2012	75	0	2	400	55	532
2013	74	0	0	400	55	529

Figures are based on processing industries' purchases of hardwood grown in the UK and estimates for woodfuel and other uses. Woodfuel reported here is derived from stemwood and includes estimated roundwood use for biomass energy. Other includes round fencing

Hardwood deliveries

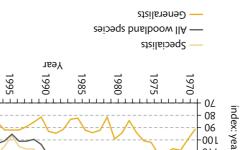


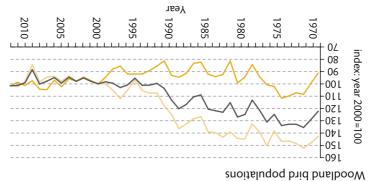
Area of certified woodland 2014 (thousands of hectares)

	FC/NRW/FS	Private sector	Total woodland area certified
England	215	135	349
Wales	117	24	141
Scotland	477	344	822
Northern Ireland	62	3	65
UK	870	506	1377

All certified woodland in 2014 is under the Forest Stewardship Council (FSC) scheme. Some woodland is also certified under the Programme for the Endorsement of Forest Certification (PEFC) Scheme.

FC/NRW/FS Private sector 500 ഗ്ല 400 울300 100 England Wales





Based on data in Wild Bird Populations in the UK statistical release (Defra, October 2013).

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Moodland steilsisede	Woodland stsils1999	bnslboow IIA səisəqs	Үеаг				
8.89	104.5	100.2	2008				
ſ.48	₽. 76	2.88	5007				
ľ.86	4.101	5.66	2010				
102.4	<i>L</i> .86	8.101	2011				
8.101	8.101	9.101	2012				

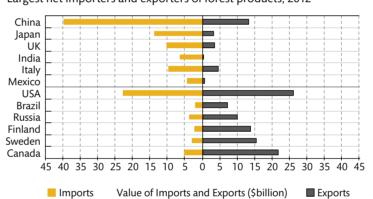
Woodland bird populations (index: year 2000=100)

Wood removals: international comparisons 2012

Region	Industrial roundwood (million m³)	Woodfuel (million m³)	Total roundwood (million m³)
UK	9	1	10
EU-27	325	92	417
Total Europe	541	139	680
Africa	68	626	695
Asia	355	750	1 105
North & Central America	450	130	580
Oceania	56	11	67
South America	219	203	421
World	1689	1859	3 548

Source: FAO These figures are not National Statistics. Cyprus is included in EU-27 total but is part of FAO's Asia region.

Largest net importers and exporters of forest products, 2012



Import and export volumes

	Imports					Exports			
Year	Sawn- wood	Other wood	Wood- based panels	Pulp & paper	Wood (sawn & other)	Wood- based panels	Pulp & paper		
	(000 m³)		(000 t)	(000 m³)		(000 t)			
2009	5 240	887	2500	8052	877	451	5 3 6 1		
2010	5 699	1886	2701	8462	1 313	509	5349		
2011	4936	2487	2827	8073	1649	546	5 485		
2012	5 179	3166	2650	7300	1998	597	5 6 2 6		
2013	5 4 9 4	6250	2963	7205	1600	432	5 3 9 1		

Import and export values (£ million)

Imports					Exports			
Year	Sawn- wood	Other wood	Wood- based panels	Pulp & paper	Wood (sawn & other)	Wood- based panels	Pulp & paper	
2009	953	111	677	4071	63	104	1362	
2010	1 199	179	781	4607	89	113	1610	
2011	1080	208	838	4696	95	128	1650	
2012	1084	260	791	4266	89	130	1 589	
2013	1 179	499	874	4165	88	109	1 519	

'Other wood' includes roundwood, wood charcoal, chips, particles, residues and wood pellets. 'Pulp & paper' includes paperboard and recovered waste paper.

New planting (thousands of hectares)

Year	Eng	land	Wa	les	Scot	land	d N Ireland		UK		
(to 31/3)	*	•	*	•	*	•	*	•	*	•	Total
2010	0.0	2.3	0.0	0.2	0.5	2.2	0.0	0.2	0.5	4.9	5.4
2011	0.0	2.5	0.0	0.3	1.8	4.2	0.0	0.2	1.8	7.3	9.1
2012	0.0	2.6	0.1	0.6	3.3	5.7	0.0	0.3	3.5	9.2	12.7
2013	0.0	2.6	0.1	0.8	1.7	5.3	0.0	0.2	1.9	8.9	10.8
2014	0.0	3.3	0.1	0.8	2.0	6.3	0.0	0.3	2.2	10.7	12.9

Restocking (thousands of hectares)

				3000		IVIIC	land		OK	
*	•	*	•	*	•	*	•	*	•	Total
1.5	1.3	1.3	0.8	8.0	1.5	0.7	0.0	11.5	3.6	15.1
2.3	1.7	1.3	0.8	5.6	1.3	1.0	0.0	10.3	3.8	14.0
2.0	1.6	1.4	0.6	4.6	1.1	0.9	0.1	9.0	3.3	12.3
2.2	1.8	1.4	0.6	5.1	0.9	1.1	0.1	9.7	3.4	13.1
2.6	1.9	1.4	0.8	6.5	1.4	1.0	0.1	11.6	4.2	15.8
	1.5 2.3 2.0 2.2	1.5 1.3 2.3 1.7 2.0 1.6 2.2 1.8	1.5 1.3 1.3 2.3 1.7 1.3 2.0 1.6 1.4 2.2 1.8 1.4	1.5 1.3 1.3 0.8 2.3 1.7 1.3 0.8 2.0 1.6 1.4 0.6 2.2 1.8 1.4 0.6	1.5 1.3 1.3 0.8 8.0 2.3 1.7 1.3 0.8 5.6 2.0 1.6 1.4 0.6 4.6 2.2 1.8 1.4 0.6 5.1	1.5 1.3 1.3 0.8 8.0 1.5 2.3 1.7 1.3 0.8 5.6 1.3 2.0 1.6 1.4 0.6 4.6 1.1 2.2 1.8 1.4 0.6 5.1 0.9	1.5 1.3 1.3 0.8 8.0 1.5 0.7 2.3 1.7 1.3 0.8 5.6 1.3 1.0 2.0 1.6 1.4 0.6 4.6 1.1 0.9 2.2 1.8 1.4 0.6 5.1 0.9 1.1	1.5 1.3 1.3 0.8 8.0 1.5 0.7 0.0 2.3 1.7 1.3 0.8 5.6 1.3 1.0 0.0 2.0 1.6 1.4 0.6 4.6 1.1 0.9 0.1 2.2 1.8 1.4 0.6 5.1 0.9 1.1 0.1	1.5 1.3 1.3 0.8 8.0 1.5 0.7 0.0 11.5 2.3 1.7 1.3 0.8 5.6 1.3 1.0 0.0 10.3 2.0 1.6 1.4 0.6 4.6 1.1 0.9 0.1 9.0 2.2 1.8 1.4 0.6 5.1 0.9 1.1 0.1 9.7	↑ ↑

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overbark standing softwood or 1.11 m^3 overbark standing hardwood. softwood or 0.88 m³ underbark hardwood, and to approximately 1.22 m^3

One green tonne is equivalent to approximately 0.98 $m^{_3}$ underbark may not sum to the total given. Figures in the tables are individually rounded, so the constituent items

= Eroadleaves other publicly-owned woodland. Forest Service. Private sector = all other woodland, including some • FC/NRW/F5 = Forestry Commission/Natural Resources Wales/

Notes on Forestry Facts & Figures:

Service (www.dardni.gov.uk/forestservice) (www.naturalresourceswales.gov.uk) and by the Northern Ireland Forest This booklet includes data provided by Natural Resources Wales

more information visit: www.statistics.gov.uk

signifying compliance with the Code of Practice for Official Statistics. For Statistics, in accordance with the Statistics and Registration Act 2007 and The UK Statistics Authority has designated these statistics as National

can be found online at: www.forestry.gov.uk/statistics

full details of the sources used and downloadable spreadsheets of data, compiled by the Forestry Commission. The full 2014 publication, including Forestry Facts & Figures is an annual summary of Forestry Statistics

Wood products: international comparisons 2012

	Sawn (millio	wood on m³)	par	based nels on m³)	els paper		
Region	Production	Apparent consumption	Production	Apparent consumption	Production	Apparent consumption	
UK	3	8	3	5	4	9	
EU-27	97	83	57	53	93	80	
Total Europe	139	103	75	71	105	92	
Africa	9	16	3	4	4	7	
Asia	105	145	160	157	181	190	
North & Central America	109	98	44	50	90	86	
Oceania	9	7	4	3	4	4	
South America	29	25	17	14	15	17	
World	400	394	301	299	399	397	
Source: FAO. These figures are not National Statistics. Cyprus is included in EU-27 total							

but is part of FAO's Asia region.

Employment in forestry and primary wood processing (thousands)

Year	Forestry	Saw- milling	Panels	Pulp & paper	Total
2008	12	11	5	13	41
2009	14	9	4	13	40
2010	14	9	5	13	41
2011	14	8	4	13	39
2012	15	8	5	13	41

Excludes secondary wood processing and other wood-using industries. Source: Annual Business Survey (Office for National Statistics).

Gross value added in forestry and primary wood processing (£ million)

Year	Forestry	Saw- milling	Panels	Pulp & paper	Total
2008	438	443	254	734	1869
2009	382	299	169	658	1 508
2010	329	415	327	628	1 699
2011	416	435	197	888	1 936
2012	310	586	226	779	1 901

Excludes secondary wood processing and other wood-using industries. Source: Annual Business Survey (Office for National Statistics).

Wood production (thousands of green tonnes)

		Softwood		Hardwood				
Year	FC/NRW /FS	Private sector	Total	FC/NRW /FS	Private sector	Total		
2009	5126	3 2 6 6	8 3 9 2	87	449	536		
2010	4625	4633	9258	70	465	535		
2011	4870	5186	10056	75	465	541		
2012	4836	5 2 5 9	10 095	55	478	532		
2013	5084	5856	10940	79	451	529		

Production of wood products

Year	Sawnwood	Woodbased panels	Paper & paperboard
		(000 m³)	(000 tonnes)
2009	2856	3 0 3 0	4293
2010	3 101	3 370	4300
2011	3 2 7 9	3384	4342
2012	3 4 0 9	3 0 0 3	4480
2013	3 581	3 0 3 2	4561

Total production from UK mills, including products using imported material. Excludes other wood products (e.g. fuelwood and round fencing), roundwood and intermediate products (e.g. sawmill products, pulp and recovered paper).

Distribution of woodland in the UK

