

Overview of MS' LULUCF reporting under the KP in 2011

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Coverage of C pools – EU15

Aff/Reforestation

Change in C pool reported					
Above-ground biomass	Below-ground biomass	Litter	Dead wood	Soil	
Austria	R	R	R	NO	R
Belgium	R	R	R	NO	R
Denmark	R	R	R	R	R
Finland	R	IE	IE	NO	R
France	R	R	R	R	R
Germany	R	R	R	NO	R
Greece	R	R	NR	NR	NR
Ireland	R	R	R	R	R
Italy	R	R	R	R	R
Luxemburg	R	R	R	R	R
Netherlands	R	R	NR	NR	NR
Portugal	R	R	R	IE	R
Spain	R	IE	NR	NR	R
Sweden	R	R	R	R	R
United Kingdom	R	IE	R	IE	R

Deforestation

Change in C pool reported				
Above-ground biomass	Below-ground biomass	Litter	Dead wood	Soil
R	R	R	IE	R
R	R	R	R	R
R	R	R	R	R
R	IE	IE	R	R
R	R	R	R	R
R	R	R	R	R
R	R	NR	NR	NR
R	R	R	R	R
R	R	R	R	R
R	R	R	R	R
R	R	R	R	NR?
R	R	R	IE	R
R	IE	R	R	R
R	R	R	R	R
R	IE	IE	IE	R

Forest management

Change in C pool reported				
Above-ground biomass	Below-ground biomass	Litter	Dead wood	Soil
NA	NA	NA	NA	NA
NA	NA	NA	NA	NA
R	R	R	R	R
R	IE	IE	IE	R
R	R	R	R	R
R	R	NO	R	R
R	R	NR	NR	NR
NA	NA	NA	NA	NA
R	R	R	R	R
R	R	R	R	R
NA	NA	NA	NA	NA
R	R	R	IE	R
R	IE	NR	NR	NR
R	R	R	R	R
R	IE	R	IE	R

R (reported), NR (not reported), IE (included elsewhere), NO (not occurring), NA (not applicable) NE (not estimated)

Coverage of C pools – new MS

	Aff/Reforestation					Deforestation					Forest management				
	Change in C pool reported					Change in C pool reported					Change in C pool reported				
	Above-ground biomass	Below-ground biomass	Litter	Dead wood	Soil	Above-ground biomass	Below-ground biomass	Litter	Dead wood	Soil	Above-ground biomass	Below-ground biomass	Litter	Dead wood	Soil
Bulgaria	R	IE	R	NR	R	R	IE	R	R	R	NA	NA	NA	NA	NA
Czech Republic	R	R	IE	R	R	R	R	IE	R	R	R	R	IE	R	NR
Estonia	R	R	NE	NO	R	R	R	NE	R	R	NA	NA	NA	NA	NA
Hungary	R	R	NR	NR	NR	R	R	R	R	R	R	R	NR	NR	NR
Latvia	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Lithuania	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Poland	R	R	IE	R	R	R	R	IE	R	R	R	R	IE	R	R
Romania	R	IE	R	R	NE	R	R	NE	R	R	R	R	NE	NE	NE
Slovakia	R	R	IE	NO	R	R	R	IE	R	R	NA	NA	NA	NA	NA
Slovenia	NO	NO	NO	NO	NO	R	R	R	R	R	R	R	NR	R	NR

R (reported), NR (not reported), IE (included elsewhere) , NO (not occurring), NA (not applicable)

EU15

	A.1 AR		A.2. D		B.1 FM		B.2 CM			B.3 GM		
	2008	2009	2008	2009	2008	2009	1990	2008	2009	1990	2008	2009
Austria	-2531	-2648	1224	1264	NA	NA	0	NA	NA	0	NA	NA
Belgium	-228	-232	234	236	NA	NA	0	NA	NA	0	NA	NA
Denmark	-45	-145	32	33	-4817	-2579	3189	2530	1369	314	185	186
Finland	200	202	3571	3619	-37973	-50279	0	0	0	0	NA	NA
France	-6713	-6898	11728	10107	-78235	-72173	0	NA,NO	NA,NO	0	NA,NO	NA,NO
Germany	-4476	-4779	1080	1066	-20556	-20527	0	0	0	0	0	0
Greece	-351	-351	4	NA,NO	-2045	-1945	0	NA	NA	0	NA	NA
Ireland	-2704	-2860	26	34	NA	NA	0	0	0	0	NA	NA
Italy	-6329	-6710	388	390	-51120	-48451	0	NA	NA	0	NA	NA
Luxembourg	-77	-78	141	141	NA	NA	0	NA	NA	0	NA	NA
Netherlands	-485	-537	822	833	NA	NA	0	NA	NA	0	NA	NA
Portugal	-3159	-3229	1397	1433	-8222	-8791	168	-119	-242	-618	-953	-964
Spain	-6397	-6513	106	107	-18608	-18564	-712	-3559	-3000	NA	NA	NA
Sweden	-1270	-981	4039	3522	-37887	-44527	0	NA	NA	0	NA	NA
UK	-2695	-2823	635	648	-10711	-9798	0	0	0	0	0	0

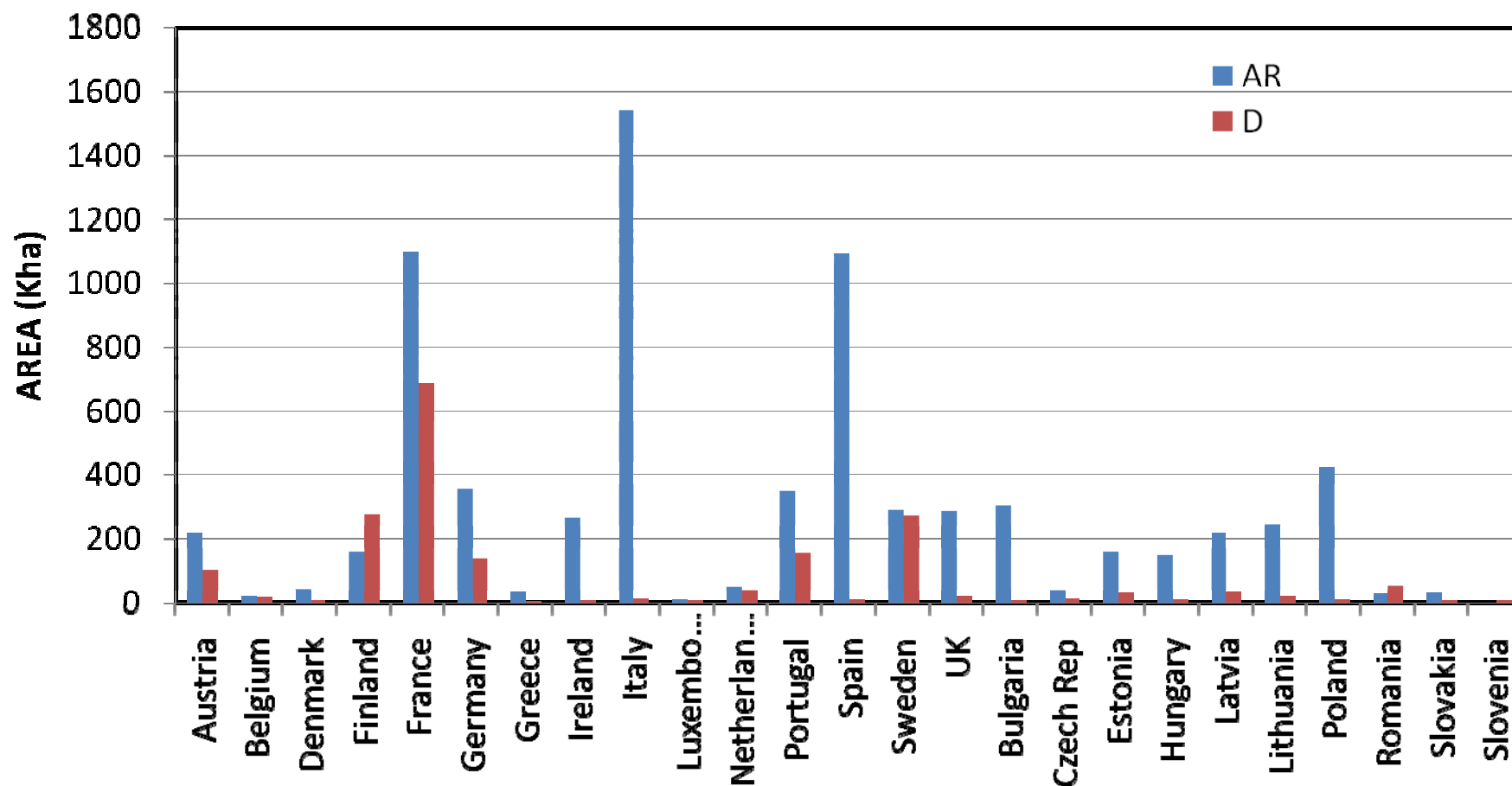
New MS

	A.1 AR		A.2. D		B.1 FM		B.2 CM			B.3 GM		
	2008	2009	2008	2009	2008	2009	1990	2008	2009	1990	2008	2009
Bulgaria	-1491	-1673	272	153	NA,NO	NA,NO	0	NA,NO	NA,NO	0	NA,NO	NA,NO
Czech Rep	-272	-295	160	170	-4404	-6441	0	NA	NA	0	NA	NA
Estonia	-167	-187	423	423	0	0	0	NA	NA	0	NA	NA
Hungary	-1134	-1108	41	81	-2784	-1892	0	0	0	0	0	0
Latvia	-441	-506	993	856	-23599	-21102	0	NA	NA	0	NA	NA
Lithuania	-252	-378	402	574	-4164	-4010	0	NA	NA	0	NA	NA
Poland	-6734	-7198	256	264	-42761	-44742	0	NA	NA	0	NA	NA
Romania	-149	-173	1190	23	-22893	-22993	NA	NA	NA	NA	NA	NA
Slovakia	-453	-469	181	280	NA	NA	0	NA	NA	0	NA	NA
Slovenia	NO	NO	147	331	-10307	-10293	0	NA	NA	0	NA	NA
EU 15	-37258	-38582	25427	23433	-270174	-277634	2645	-1148	-1873	-304	-768	-778
EU 27	-48352	-50570	29068	26166	-381085	-389106	2645	-1148	-1873	-304	-768	-778

Emissions from **D** nearly halved compared to last yr, AR and FM remained similar.

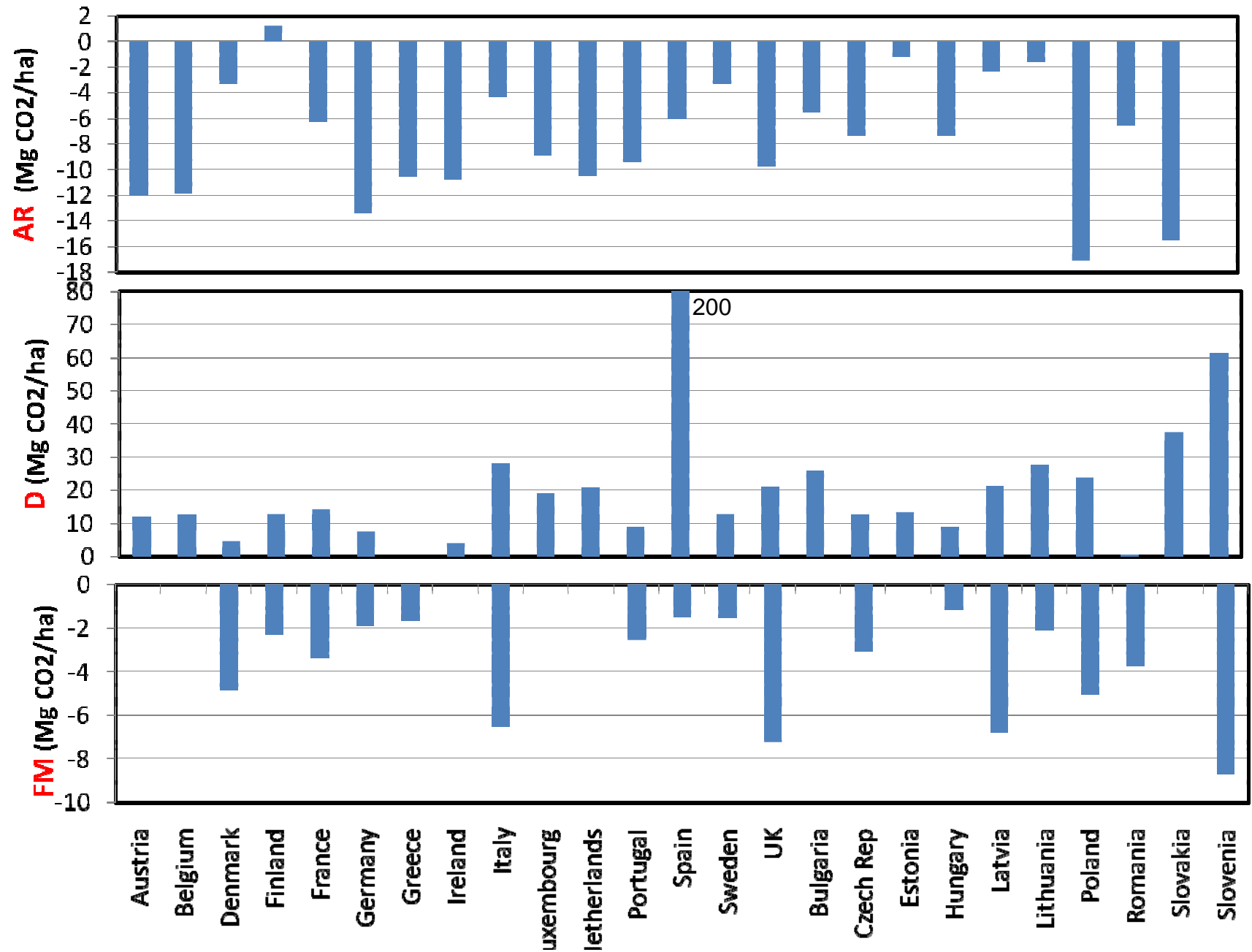
Extrapolating these numbers over 1st CP (and considering all the accounting rules), the credits from KP-LULUCF for EU should be around 1,3% of 1990 total GHGs.

Areas of AR and D for 1990-2009 (2011 GHGI)



EU 1990-2009 in 2011 GHGI (2010 GHGI):
7425 (7073) kha of AR, 1995 (2997) kha of D

C stock change factors by activity



Non-biomass C stock change factors in MS which elected FM

